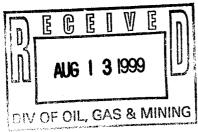
STATE OF UTAH

	DIVISION O	F OIL, GAS AND MIN	IING		5. Lease Designation and Serial	Number:				
		····	,		ML-48186 6. If Indian, Allottee or Tribe Nar					
APPLIC	CATION FOR PER	RMIT TO DRILL C	R DEEPEN		N/A	ne.				
1A. Type of Work: D	RILL X	DEEPEN			7. Unit Agreement Name: Drunkards Wash UTU-67921X					
B. Type of Well: OIL	GAS X OTHER:	SINGLE ZONE	MULTIPLE ZONE		8. Farm or Lease Name: Utah					
2. Name of Operator:	ver Gas Corporation	P.O. Box 851			9. Well Number: 25-389					
3. Address and Telephone Nu) East, P rice, UT 84	9-13-9-16 501 (435) 637-8	777 8 7 6	10. Field or Pool, or Wildcat: Drunkards Wash	l				
4. Location of Well (Footages) At Surface: 737' At Proposed Producing	FNL, 1976' FEL	5. 4, 3 8	02,339 E 11,389 N		11. Qtr/Qtr, Section, Township, NW/4 NE/4 Sect R08E, SLB&M					
14. Distance in miles and direct 8.7 miles west	of Price, Utah):			12. County: Carbon	13. State: UTAH				
15. Distance to nearest property or lease line (feet)): 737''	16. Number of acres in lease: 640.00 Acres			lumber of acres assigned to this w $60~\mathrm{acres}$	vell:				
18. Distance to nearest well, d completed, or applied for, or	Irilling, on this lease (feet): 2150°	'			Rotary or cable tools: Rotary					
21. Elevations (show whether 7097' GR	DF, RT, GR, etc.):				22. Approximate date work will s August 2000	start:				
23.	PROP	OSED CASING AND	CEMENTING PR	OGR	AM	· · · · · · · · · · · · · · · · · · ·				
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		QUANTITY OF	CEMENT				
14"	12-3/4"	Conductor	25'							
11"	J-55 8-5/8"	24 38#/ft	445'		0 sks G+2%CaCl+1/4	*				
7-7/8"	N-80 5-1/2"	/7 2/6#/ft	4450'		5 sks 50/50poz8%gel+2%CaCl+10%ex					
	GRAM: If proposal is to deepen, give sured and true vertical depths. Give			zone. If p	proposal is to drill or deepen direc	ctionally, give pertinent data on				

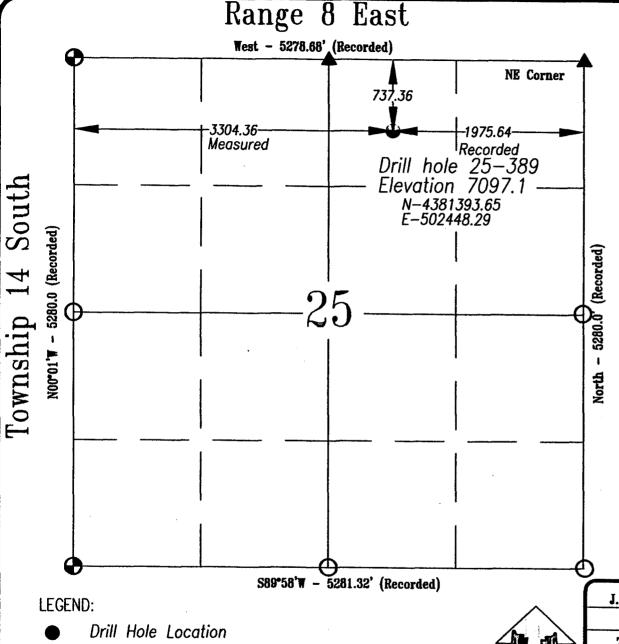


ORIGINAL

CONFIDENTIAL

24.		
Name & Signature: Don S. Hamilton	on S. Hamilton	Title: Permit Specialist 8/10/99
(This space for state use only) API Number Assigned: 43-007-30/000		Utah Division of Oil, Gas and Mining
APT Nulliber Assigned.		Date: 4/20/00

khibit



Location

The Bearings Indicated are per the recorded plat obtained from the U.S. Land Office. The well location was determined using a Trimble 4400 GPS Unit.

Basis Of Elevation:

Basis of Elevation of 6968" as indicated on the SW Corner of Section 25, Township 14 South , Range 8 East, Salt Lake Base and Meridian, as indicated on the Pinnacle Peak Quadrangle 7.5 Minute Series Map.

Description of Location:

Proposed Drill Hole located in the NW 1/4, NE 1/4 of Section 25; being 737.36' South and 3304.36' East from the NW Corner of Section 25, T14S, R8E, Salt Lake Base & Meridian. At the customers request, a distance was calculated of 1975.64' West from the North East corner.

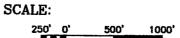
Surveyor's Certificate:

I, John S. Huefner, a Registered Licensed Land Surveyor, holding Certificate #144842, State of Utah, do hereby certify that the information on this drawing is a true and accurate survey of the land, and was conducted under my personal supervision, as shown hereon.



- Found Section Corner Monumented w/ Brass Cap unless noted otherwise
- O Brass Cap (Searched, Not Found)

Calculated Corner



J. TIMOTHY
CHECKED BY:
J.S.H.
7/30/99

9CAUSE
1"=1000'
200 NO.
519

READWING NO.
A-1

3266 South 125 West Price, Utah 84501 (801) 637-9300 FAX (801) 637-2833



Saudees

River Gas Corporation
Well# 25-389
Section 25, T14S, R8E, S.L.B.&M.
Carbon County, Utah



RIVER GAS CORPORATION

August 10, 1999

UTAH OPERATIONS 1305 South 100 East Price, Utah 84501 Bus. (435) 637-8876 FAX (435) 637-8924

Mr. John Baza State of Utah Division of Oil, Gas and Mining 1594 West North Temple, Suite 1210 SLC, Utah 84114-5801

RE: Application for Permit to Drill-Utah 25-389, NW/4 NE/4 Sec.25 T14S, R08E, SLB & M, Carbon County, Utah

Dear Mr. Baza:

Enclosed is the original of the *Application for Permit to Drill* (APD). Included with the APD is the following information:

Exhibit "A"- Survey plat of the proposed well site;

Exhibit "B" - Proposed Location Map with Pipeline, Power, and Road Access;

Exhibit "C" - Drilling Site Layout;

Exhibit "D" - On-site Inspection Checklist;

Exhibit "E" - Production Site Layout;

Exhibit "F" - Typical Road Cross-section;

Exhibit "G" - BOP Diagram;

Exhibit "H" - Typical Wellhead Manifold;

Exhibit "I" - Evidence of Bond;



Proposed gas, water, and utility line routes from the wellsite are shown in Exhibit "B", but are subject to change if requested by the land owner or his/her representative.

Please accept this letter as River Gas Corporation's written request for confidential treatment of all information contained in and pertaining to this permit application, if said information is eligible for such consideration.

This well is located further than 460' from the exterior boundary of the Drunkards Wash Federal Unit and from the boundary of any uncommitted tract within the Drunkards Wash Federal Unit and will not require the administrative approval in accordance with Utah Administrative Code Rule R649-3-3.

Thank you very much for your timely consideration of this application. Please feel free to contact me if you have any questions.

Sincerely,

Don S. Hamilton

Don S. Hamilton Permit Specialist

cc: Mr. Eric Jones, BLM, Moab, Utah

Mr. Chuck Snure, Texaco

Mr. Joe Coughlin, Dominion Resources

Mr. Don Stephens, BLM, Price, Utah

Mrs. Tammie Butts, River Gas Corporation

Dave Levanger, Carbon County Planning and Zoning

Mr. Jim Cooper, SITLA

RGC Well File

EXHIBIT "D" DRILLING PROGRAM

Attached to Form 3
River Gas Corp.
Utah 25-389
NW/4 NE/4, Sec. 25, T14S, R8E, SLB & M
737' FNL, 1976' FEL
Carbon County, Utah

1. The Surface Geologic Formation

Mancos Shale

2. Estimated Tops of Important Geologic Markers

Blue Gate/Ferron 3520'

3. Projected Gas & H2O zones (Ferron Formation)

Coals and sandstones 3540' - 3700'

No groundwater is expected to be encountered.

Casing & cementing will be done to protect potentially productive hydrocarbons, lost circulation zones, abnormal pressure zones, and prospectively valuable mineral deposits. All indications of usable water will be reported.

Surface casing will be tested to 1400 psi.

4. The Proposed Casing and Cementing Programs

HOLE	SETTING DEPTH	SIZE WEIGHT,GRADE	NEW,
SIZE	(INTERVAL)	(OD) & JOINT	<u>USED</u>
14"	25'	12-3/4" Conductor	New
11"	445'	8-5/8" 24#LT&C	New
7-7/8"	4450'	5-1/2" 17#LT&C	New

Cement Program - Every attempt will be made to bring cement back to surface.

Surface Casing:

180 sks G+2%CaCl+1/4#per sack flocel;15.8#/gal,density,

1.15 cu.ft/sk yield.

Production Casing:

415 sks 50/50 poz 8%gel +2%CaCl+10%extender;12.5#/gal,

density, 1.92 cu.ft/sk yield.

75 sks "G" thixotropic, 14.2#/gal density, 1.61 cu.ft/sk yield.

The following shall be entered in the driller's log:

- 1) Blowout preventer pressure tests, including test pressures and results;
- 2) Blowout preventer tests for proper functioning;
- 3) Blowout prevention drills conducted;
- 4) Casing run, including size, grade, weight, and depth set;
- 5) How the pipe was cemented, including amount of cement, type, whether cement circulated, location of the cementing tools, etc.;
- 6) Waiting on cement time for each casing string;
- 7) Casing pressure tests after cementing, including test pressures and results.

5. The Operator's Minimum Specifications for Pressure Control

Exhibit "G" is a schematic diagram of the blowout preventer equipment. A double gate 3000 psi BOPE will be used with a rotating head. This equipment will be tested to 2000 psi. All tests will be recorded in a Driller's Report Book. Physical operation of BOP's will be checked on each trip.

6. The Type and Characteristics of the Proposed Circulating Muds

0-300 11" hole

Drill with air, will mud-up if necessary.

300-TD

7 7/8" hole

Drill with air.

400 psi @ 1500-1800 Scf.

7. The Testing, Logging and Coring Programs are as followed

300-TD

Gamma Ray, Density, Neutron Porosity, Induction, Caliper

Any Anticipated Abnormal Pressures or Temperatures

No abnormal pressures or temperatures have been noted or reported in wells drilled in the area nor at the depths anticipated in this well. Bottom hole pressure expected is 1400 psi max. No hydrogen sulfide or other hazardous gases or fluids have been found, reported or are known to exist at these depths in the area.

8. Anticipated Starting Date and Duration of the Operations.

The well will be drilled around August 2000.

Verbal and/or written notifications listed below shall be submitted in accordance with instructions from the Division of Oil, Gas & Mining:

- (a) prior to beginning construction;
- (b) prior to spudding;
- (c) prior to running any casing or BOP tests;
- (d) prior to plugging the well, for verbal plugging instructions.

Spills, blowouts, fires, leaks, accidents or other unusual occurrences shall be reported to the Division of Oil, Gas & Mining immediately.

EXHIBIT "E" MULTIPOINT SURFACE USE PLAN

Attached to Form 3
River Gas Corp.
Utah 25-389
NW/4 NE/4, Sec. 25, T14S, R8E, SLB & M
737' FNL, 1976' FEL
Carbon County, Utah

1. Existing Roads

- a. The existing Wiregrass Bench access road network will be utilized for this well.
- b. We do not plan to change, alter or improve upon any existing state or county roads.
- c. Existing roads will be maintained in the same or better condition (See Exhibit "B").

2. Planned Access

Approximately 150' of new access will be required (See Exhibit "B").

- a. Maximum Width: 24' travel surface with 27' base
- b. Maximum grade: 8%
- c. Turnouts: None
- d. Drainage design: 4 culverts may be required. Water will be diverted around well pad as necessary.
- e. If the well is productive, the road will be surfaced and maintained as necessary to prevent soil erosion and accommodate year-round traffic.

3. Location of Existing Wells

a. See Exhibit "B". There are 9 proposed and 3 existing wells within a one mile radius of the proposed location.

4. Location of Existing and/or Proposed Facilities

- a. If the well is a producer, installation of production facilities will be as shown on Exhibit "H". Buried powerlines run along access on the east and north, gathering lines on the south or west.
- b. Rehabilitation of all pad areas not used for production facilities will be made in accordance with landowner stipulations.

5. Location and Type of Water Supply

- a. Water to be used for drilling will be purchased from the Price River Water Improvement District (a local source of municipal water) (tel. 435-637-6350).
- b. Water will be transported by truck over approved access roads.
- c. No water well is to be drilled for this location.

6. Source of Construction Materials

- a. Any necessary construction materials needed will be obtained locally and hauled to the location on existing roads.
- b. No construction or surfacing materials will be taken from Federal/Indian land.

7. Methods for handling waste disposal

- a. As the well will be air drilled, a small reserve pit will be constructed with a minimum of one-half the total depth below the original ground surface on the lowest point within the pit. The pit will not be lined unless conditions encountered during construction warrant it or if deemed necessary by the DOGM representative during the pre-site inspection. Three sides of the reserve pit will be fenced within 24 hours after completion of construction and the fourth side within 24 hours after drilling operation cease with woven wire topped with barbed wire to a height of not less than four feet. The fence will be kept in good repair while the pit is drying.
- b. Following drilling, the liquid waste will be evaporated from the pit and the pit back-filled and returned to natural grade. No liquid hydrocarbons will be discharged to the reserve pit or location.
- c. In the event fluids are produced, any oil will be retained in tankage until sold and any water produced will be retained until its quality can be determined. The quality and quantity of the water will determine the method of disposal.
- d. Trash will be contained in a portable metal container and will be hauled from location periodically and disposed of at an approved disposal site. Chemical toilets will be placed on location and sewage will be disposed of at an appropriate disposal site.

8. Ancillary Facilities

a. We anticipate no need for ancillary facilities with the exception of one trailer to be located on the drill site.

9. Wellsite Layout

- a. Available topsoil will be removed from the location and stockpiled. Location of mud tanks, reserve and berm pits, and soil stockpiles will be located as shown on the attachments.
- b. A blooie pit will be located 100' from the drill hole. A line will be placed on the surface from the center hole to the pit. The pit will not be lined, but will be fenced on four sides to protect livestock/wildlife.
- c. Access to the well pad will be as shown on Exhibit "B".
- d. Natural runoff will be diverted around the well pad.

10. Plans for Restoration of Surface

- a. All surface areas not required for producing operations will be graded to as near original condition as possible and contoured to maintain possible erosion to a minimum.
- b. Available topsoil will be stockpiled and will be evenly distributed over the disturbed areas and the area will be reseeded as prescribed by the landowner.
- c. Pits and any other area that would present a hazard to wildlife or livestock will be fenced off when the rig is released and removed.

11. Surface Ownership:

a. The wellsite and access road will be constructed on lands owned by the School & Institutional Trust Lands Administration. The operator shall contact the landowner representative and the Division of Oil, Gas and mining 48 hours prior to beginning construction activities.

12. Other Information:

- a. The primary surface use is grazing. The nearest dwelling is approximately 8,200 feet northeast.
- b. Nearest live water is Gordon Creek, 11,500' north.
- c. If there is snow on the ground when construction begins, it will be removed before the soil is disturbed and piled downhill from the topsoil stockpile location.
- d. The backslope and foreslope will be constructed no steeper than 4:1.
- e. All equipment and vehicles will be confined to the access road and well pad.
- f. A complete copy of the approved Application for Permit to Drill (APD) including conditions and stipulations, shall be on the wellsite during construction and drilling operations

There will be no deviation from the proposed drilling and/or workover program without prior approval from the Division of Oil, Gas & Mining.

13. Company Representative

Don S. Hamilton Permit Specialist River Gas Corporation 1305 So. 100 E. Price, Utah 84501 (435) 637-8876 (435) 636-5671

Mail Approved A.P.D. To:

Company Representative

Excavation Contractor

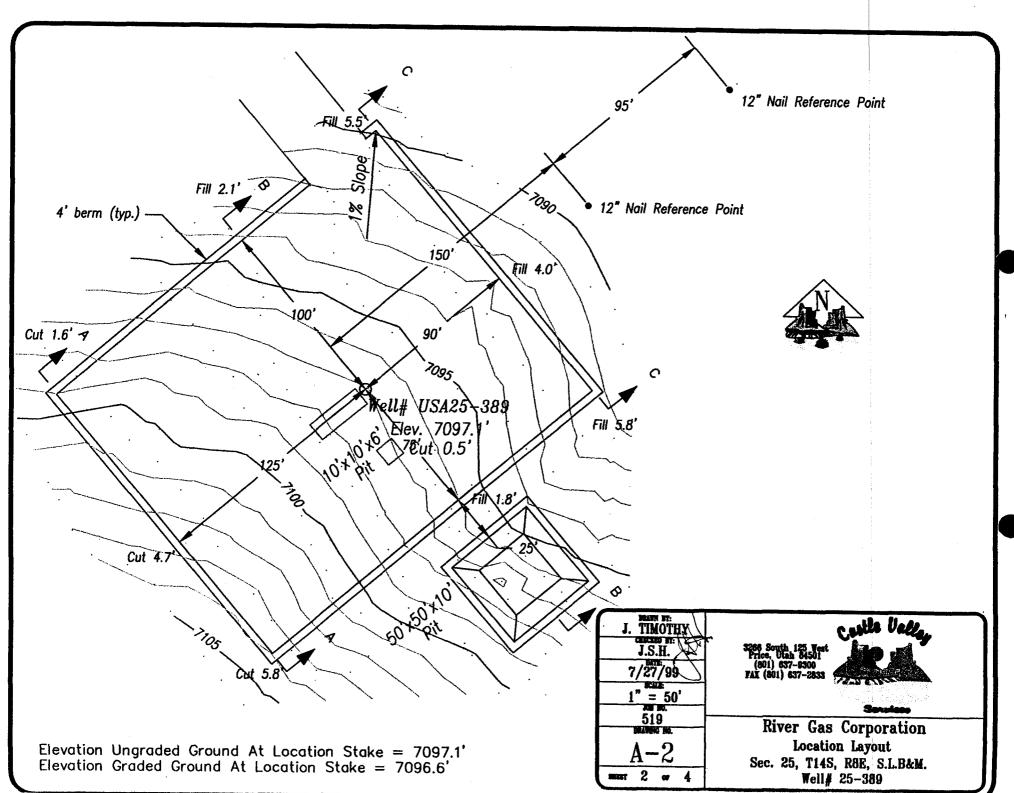
Nelco Contractors Inc. Larry Jensen (435) 637-3495 (435) 636-5268

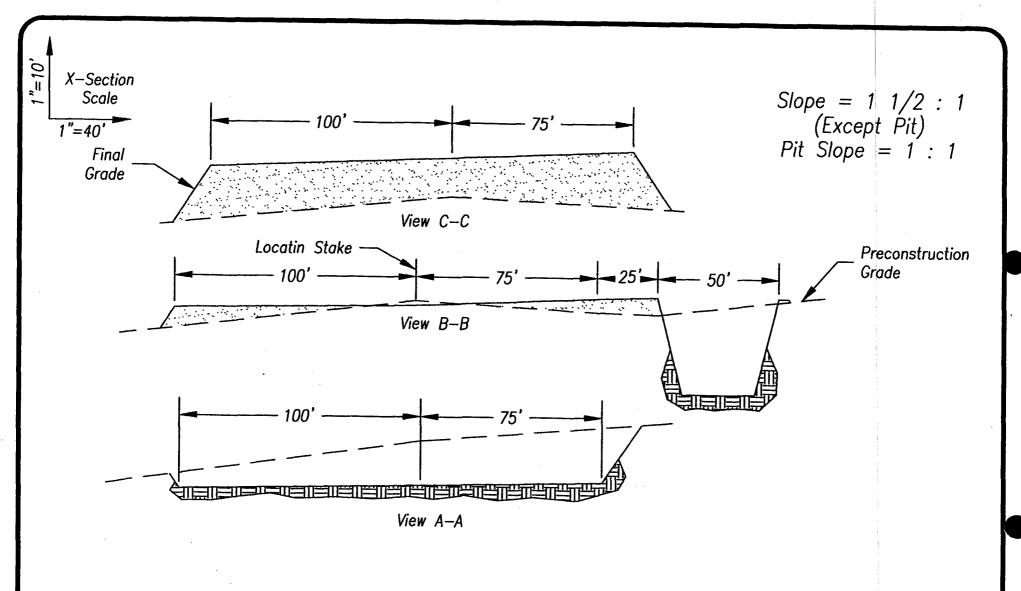
14. Certification

I hereby certify that I, or persons under my direct supervision have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct, and that the work associated with the operations proposed herein will be performed by River Gas Corp. and its subcontractors in conformity with this plan and the terms and conditions under which it is approved.

<u>8-10 -99</u> Date Don S. Hamilton
Permit Specialist

River Gas Corporation







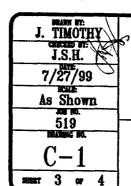
CUT

(6") Topsoil Stripping = 750 Cu. Yds.

Remaining Location = 2052.55 Cu. Yds.

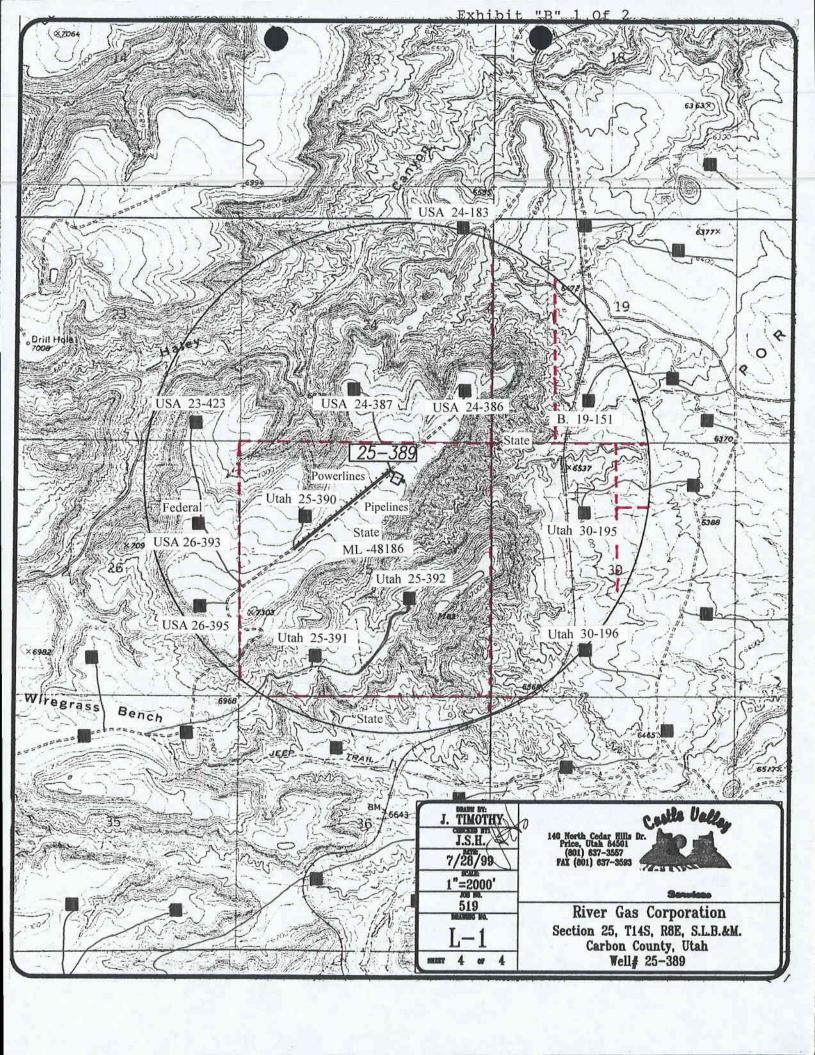
TOTAL CUT TOTAL FILL = 2802.55 Cu. Yds.

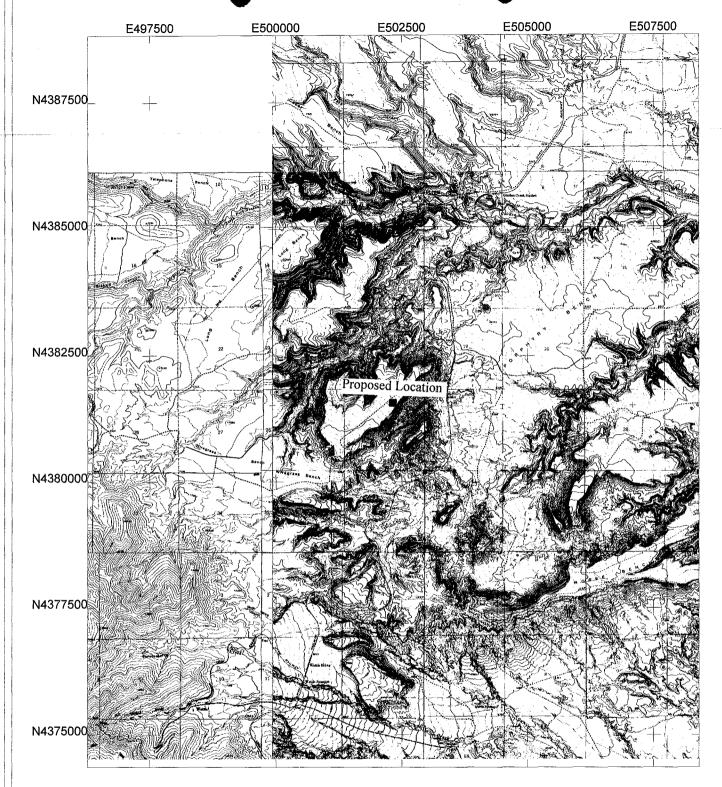
= 2055.1 Cu. Yds.





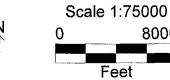
River Gas Corporation
Typical Cross Section
Sec. 25, T14S, R8E, S.L.B&M.
Well# 25-389



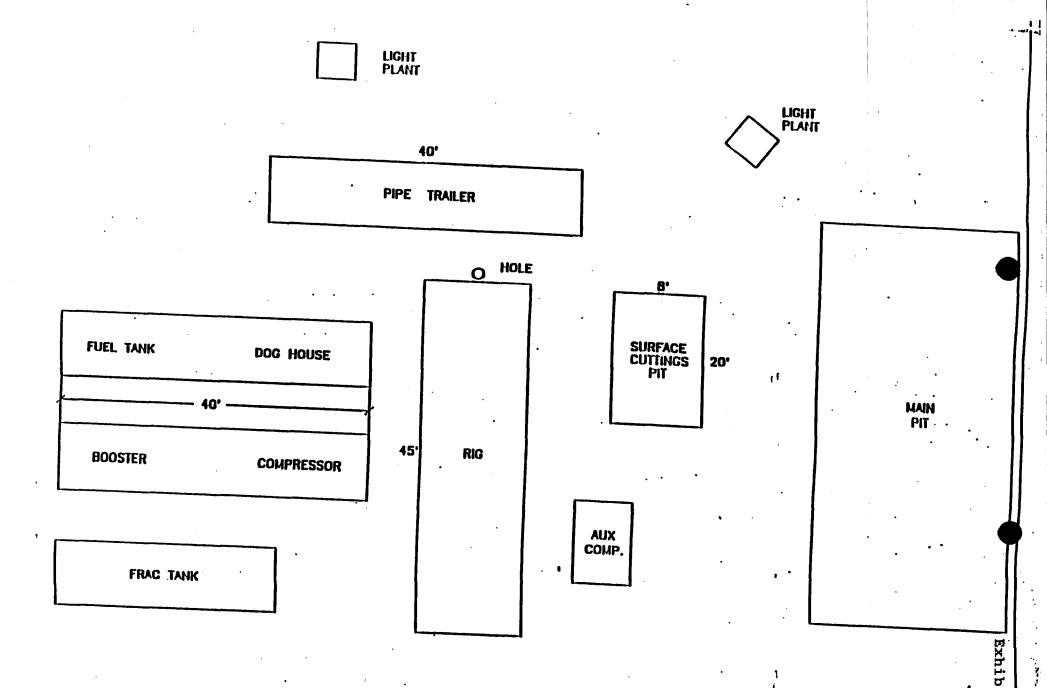


Utah 25-389

Universal Transverse Mercator North 12 NAD83 (Conus)

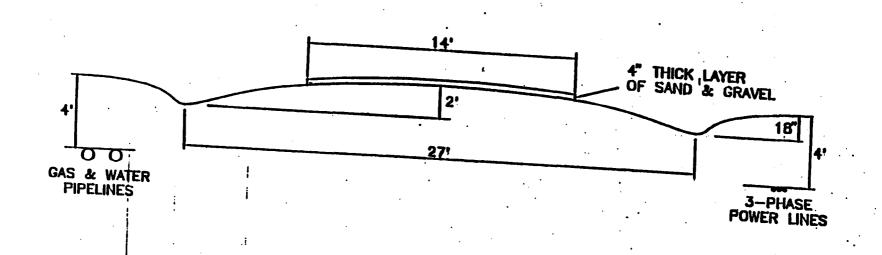


8/4/1999 Pathfinder Office™



APPROXIMATE LAYOUT OF RIG & EQUIPMENT (NOT TO SCALE)

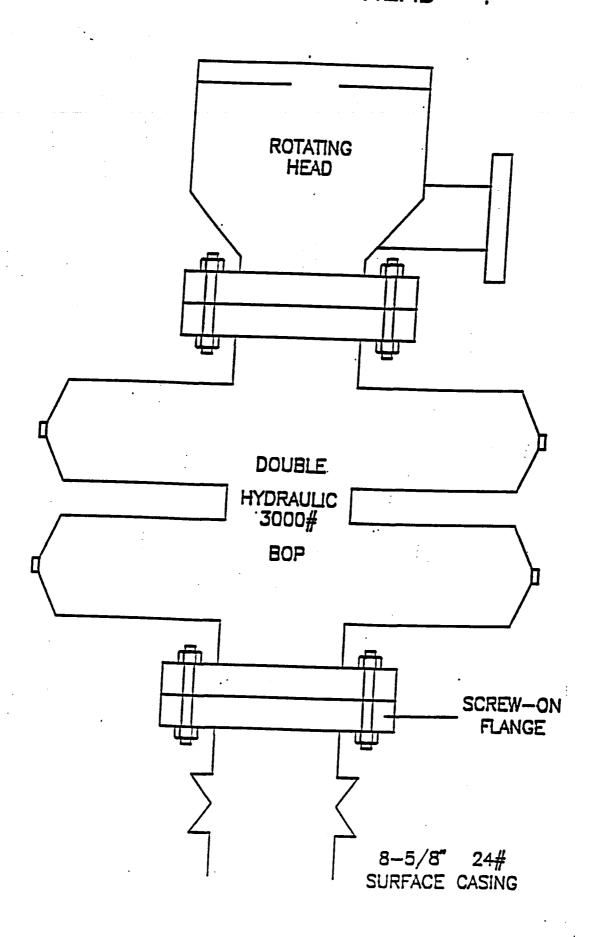
RIVER GAS CORPORATION



TYPICAL ROAD CROSS-SECTION

NOT TO SCALE

DIVERTER HEAD

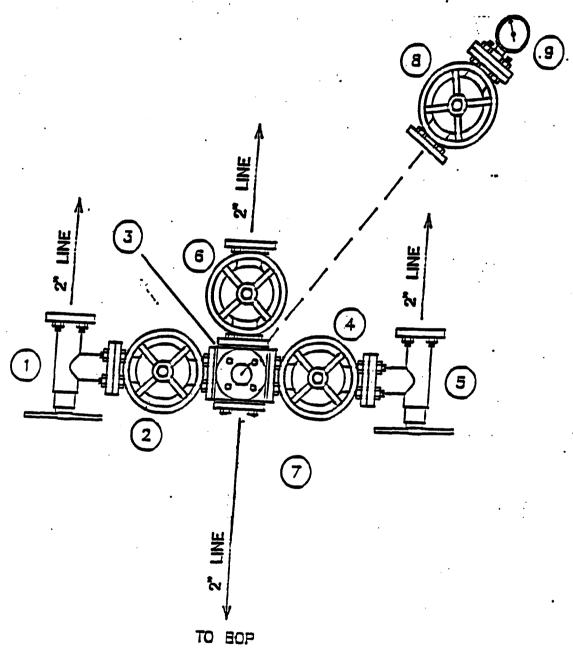


RIVER GAS CORP.

5M FLANGED CHOKE 5M GATE VALVE (FLANGED) 5M STUDDED CROSS

2 5M STUDDED CROSS
2 5M GATE VALVE (FLANGED)
2 5M FLANGED CHOKE
2 5M GATE VALVE (FLANGED)
2 LINE
2 5M GATE VALVE (FLANGED)
3000# GAUGE 5M GATE VALVE (FLANGED) 5M FLANGED CHOKE

NOTE: NUMBER 8 GATE VALVE SITS ON TOP OF MANIFOLD BETWEEN STUDDED CROSS AND 3000# GAUGE



AND A NEW 2" BALL VALVE FULL OPEN 5000PSI

MANIFOLD

Exhibit "I"

Corporate Seal of Bonding Company Must be Affixed.

OND NUMBER 57 93 33
Corporate Surety Bond

STATE OF UTAH BOND OF LESSEE

KNOW ALL MEN BY TH Joint Venture of 5	ESE PRESENTS, that we River Gas Corporation and Drunkards Wash 11 Energy Center Blvd. Northport, AL 35476
unto the State of High in the sum of	7.0.BUX 1771, DALLAS, TEXAS 75221, as surery, are held and firmly bound
IO US DZIG IO the School & Instinuis-	-1 T t linited Con-
Ut the State of tital and of any mas	
mineral deposits of any namine of	hereafter be sold with a reservation to the State of Utah, on the surface or of other thanks, for which payment, well and trains to be readed and belief the surface or of other thanks, for which payment, well and trains to be readed and belief the surface or of other thanks.
of us, and each of our heirs execute	th lands, for which payment, well and truly to be made, we bind ourselves, and each ors, administrators, successors, subjessees, and excessors, subjessees, and excessors.
these presents.	ors, administrators, successors, sublessees, and assignees, jointly and severally by
Signed with our hands and se	, 19_90.
The condition of the foregoing	
WHEREAS. TRESUM of Utal	t-26-Lessor issued a(a)
lease, Lease-Number-	and deted
es lessee (and	said lease has been duly assigned under date of
10-	
deposits in and un	der the following described lands, to wit:
Operational State N	ide Bond
or liabilities which arise by operation of shall fully comply with all other terms a of the School & Institutional Trust Land Gas and Mining as they may now exist of even if the principal has conveyed part of described obligations, then the surery's otherwise, it shall remain in full force and Signed, sealed and delivered	ipal and surery shall be obligated to pay all monies, rentals, royalties, costs of improvements thereon and any other damages, costs, expenses, penalties, interest for in connection with the above described lease(s) accruing to the Lessor and and conditions of said lease, the rules, regulations, and policies relating thereto a Administration, the Board of Oil, Gas and Mining, and the Division of Oil, if may from time to time be modified or amended. This obligation is in effect its interest to a successor in interest. If the principal fully satisfies the above obligation to make payment to the State of Utah is void and of no effect, effect until released by the School & Institutional Trust Lands Administration. River Gas Corporation
in the presence of	David M. Chambers, President
NOT UST	
Witness	Cauch My Chambers (SEAL)
winness -	Principal (SEAL)
\bigcirc \bigcirc \bigcirc \bigcirc \bigcirc	POMPAGE AT
Deba V. Koll	BONDING COMPANY GULF INSURANCE COMPANY
Witness	BY Trancis Ducks
	Arran Cara Surks, Attorney-in-fact
APPROVED AS TO FORM:	Attest: Maye Ellerson
JAN GRAHAM ATTORNEY GENERAL	Resident Agent: X Muhael Ashaha
10 hl/ hubour Bon	ding Co. Address: P.O. Box 1771, Dallas, Texas 75221
_	•



POWER OF ATTORI



KNOW ALL MEN BY THESE PRESENTS:

That GULF INSURANCE COMPANY, a corporation of the State of Missouri, hereinafter called "Company," does hereby appoint

FRANCES BURKS, DALLAS, TEXAS

its true and lawful Attorney-in-fact to make, execute, seal and deliver on its behalf, as surety, any and all bonds and undertakings of suretyship. including waiver and consent of surety to conditions of contracts.

The execution of such bonds or undertakings in pursuance of these presents shall be as binding upon the Company as if they had been executed and acknowledged by the regularly elected officers of the Company.

This Power of Attorney is issued pursuant to and by authority of the following resolution of the Board of Directors of the Company, adopted effective July 1, 1983, and now in full force and effect:

"Resolved that the President, or any Senior Vice President, or any Vice President, or the Secretary, or any Assistant Secretary may appoint Attorneys-in-fact in any state, territory or federal distinct to recreasest this Company and to act on its behalf within the acope of the authority gramed to them, in writing, which authority may include the power to make, execute, seal and deliver on behalf of this Company, ar surety, and as its act and deed, any and all bonds and undertakings of suretyanip and other documents that the grownery course of surety business may require, including surnority to appoint agents for the rice of process in any jurisdiction, state or federal, and authority to attest to the signature of the President, or any Senior Vice President, or any Vice President, or the Secretary, or any Assessant Secretary and to verify any afficavit or other statement relating to the foregoing, and to certify to a copy of any of the bylaws of the Company and to any resolutions adopted by its Board of Directors; and any such Aftermoy-in-fact may be removed and the authority granted him revoked by the President, or any Senior Vice President, or any Vice President, or the Secretary, or any Assistant Secretary, or by the Board

This Power of Attorney and Certificate are signed and sealed by facsimile under and by authority of the following resolution of the Board of Directors of the Company, adopted effective July 1, 1983, and now in full force and effect:

sectived that the signature of the President, or of any Senior Vice President, or of any Vice Pr ient, or of the Secretary, or of any Assistant Secretary, and the seal of the Company may be afficied by te to any power of attorney or to any certificate relating thereto appointing Attorneys-in-fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the hazure thereof, including any such power of attorney and certificate revoking the authority of the foregoing Attorneys-in-fact, as well as for the appointment of agents for the service of process in any jurisdiction. te or federal, including any such power of attorney and certificate revoking the authority of such agents; and any such power of attorney or certificate bearing such facsimile signature or face be valid and binding upon the Company and any such power of attorney or certificate so executed and certified by such facetimite segnature and facetimite seat shall be valid and binding upon the Company at the such power of attorney and certificate are executed and in the future with respect to any bond or undertaking to which they are attached."

greof, the Company has caused this Power of Attorney to be signed and its corporate seal to be affixed by its authorized officer this 1st of June .88

. 19 8 Spelore me, a Notary Public of the State and County aforesaid, residing therein, duty commit ed officer of GULF INSURANCE COMPANY, who being by me first duly sworn according to law, did depose and say that he is that officer of the company described in sent that he kn rs the seal of said company; that the seal affixed to such instru aid company; and that the comprate seal and his

to subscribed my name and affixed the corporate seal of Gulf Insurance Company this

June

CERTIFICATE

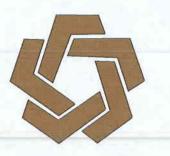
I, the undersigned, do hereby certify that the original Power of Attorney of which the foregoing is a true and correct copy is in full force and effect, and the foregoing resolutions are true and correct transcripts from the records of GULF INSURANCE COMPANY and that the above named officer was on the date the foregoing Power of Attorney authorized to execute this Power of Attorney.

March

96

& Rodney Rubils

API NO. ASSIGNED: 43-007-30600
(N1605)
INSPECT LOCATN BY: / /
TECH REVIEW Initials Date
Engineering RSU 4-19-00
Geology
Surface
LOCATION AND SITING: R649-2-3. Unit Drunkards Wash
R649-3-2. General Siting: R649-3-3. Exception
Drilling Unit Board Cause No: 243-2 Eff Date: 7-13-99
Siting: You'r Unit boundary & Uncommitted + R649-3-11. Directional Drill
14-7-007
wrfice casing shell be comented to surfa



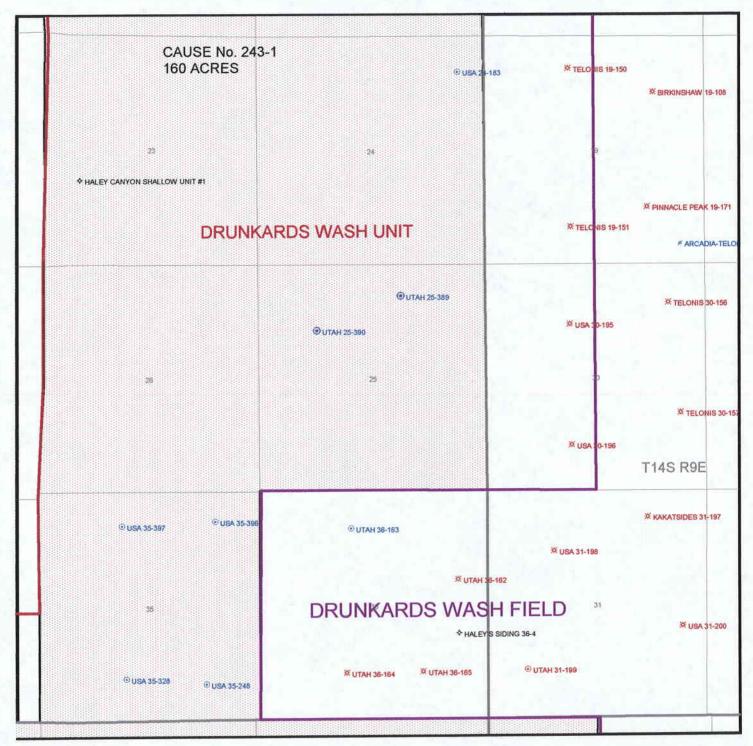
Division of Oil, Gas & Mining

OPERATOR: RIVER GAS CORPORATION (N1605)

FIELD: UNDESIGNATED (002)

SEC. 25 TWP 14 S RNG 8 E

COUNTY: CARBON ORDER No. 243-1



PREPARED DATE: 17-AUG-1999

APPLICATION FOR PERMIT TO DRILL STATEMENT OF BASIS

Operator Name: River Gas Corporation

Name & Number: Utah 25-389

API Number: 43-007-30600

Location: 1/4,1/4 NWNE Sec. 25 T. 14S R. 8E

Geology/Ground Water:

There are no aquifers with high quality ground water expected to be encountered. The silty, sandy moderately-permeable soil is developed on the upper portion of the Blue Gate Member of the Mancos Shale. The Emery Sandstone Member and Garley Canyon Ss. Beds of the Blue Gate Member, respectively, of the Mancos Shale may be present at this location. If present (probable) and wet (possible - standing water was found in upper Garley Canyon Beds in Pinnacle Canyon ~1 ½ mile southeast), they should be included within the surface casing string. The operator is informed of the potential for water in these strata and will respond to protect the ground water resource by extending the surface casing string as needed to protect the strata. Extending the proposed casing string and cementing will adequately isolate any zones of water penetrated, protecting the Garley Canyon Beds and the Emery Sandstone.

Reviewer: Christopher J. Kierst Date: 4/19/2000

Surface:

There are deep canyons (500' deep within 1,200' horizontally) southeast of the pad. The nearest moving surface waters are in Gordon Creek (2.25 miles north) and possibly some small ephemeral flows in the upper Pinnacle Wash Drainage. A (probably ephemeral and otherwise undocumented) spring located in Haley Canyon has been filed against for diversion within a mile of the pad. Precipitation will be deflected around the location with berms and culverts. There are no nearby culinary or irrigation water supply wells. The site was photographed and characterized on 4/7/2000. Provision was made to ensure site rehabilitation, litter and waste control, preservation of drainage patterns and the integrity of local infrastructure, groundwater and other resources. The well utilities and gas gathering system will follow the approach roadway.

Reviewer: Christopher J. Kierst Date: 4/19/2000

Conditions of Approval/Application for Permit to Drill:

- 1) Culverts sufficient to manage expected runoff, standing and surface water in crossed drainages.
- 2) berm location and pit.
- 3) Site infrastructure as per drilling location plat.
- 4) Minimum 12 mil synthetic pit liner is required.
- 5) Extend surface casing as needed to contain any water in Garley Canyon Beds and Emery Sandstone Member of the Mancos Shale.

ON-SITE PREDRILL EVALUATION

Division of Oil, Gas and Mining

OPERATOR: River Gas Corporation
WELL NAME & NUMBER: Utah 25-389
API NUMBER: 43-007-30600
LEASE: State FIELD/UNIT: Drunkard's Wash
LOCATION: 1/4,1/4 <u>NWNE</u> Sec: <u>25</u> TWP: <u>14S</u> RNG: <u>8E</u> <u>737</u> F <u>N</u> L <u>1976</u> F <u>E</u> L
LEGAL WELL SITING: 460' From a Unit Boundary and/or uncommitted tracts.
GPS COORD (UTM): X =502,448; Y =4,381,394
SURFACE OWNER: State
PARTICIPANTS C. Kierst(DOGM), J. Semborski and G.Vasquez (RGC), C.Colt (DWR), L. Jensen (Nelco), D. Levanger (Carbon Co.) and E. Bonner (SITLA) were notified but was unable to attend.
Western margin of Colorado Plateau/~3.5 miles northeast of Wasatch Plateau and 250' northwest of 500' cliffs of the upper bench. The location is on the upper bench on Quaternary/Tertiary Pediment Mantle covering the westward-dipping upper portion of the Blue Gate Member of the Mancos Shale. The pad is on open ground which slopes to the northeast. The nearby land surface is near the southeast rim of a butte.
SURFACE USE PLAN CURRENT SURFACE USE: Grazing and habitat.
PROPOSED SURFACE DISTURBANCE: 215' X 175' pad with 50' X 50' X 10' attached pit and ~150' approach road off existing road.
LOCATION OF EXISTING WELLS WITHIN A 1 MILE RADIUS: 3 producing status, 4 NEW status and 5 approved APD status RGC CBM production locations.
LOCATION OF PRODUCTION FACILITIES AND PIPELINES: <u>Buried power line</u> and gathering system follow approach road. Production facilities include a pumpjack, separator enclosure, casing and tubing strings, well head, telemetry equipment and transformer.
SOURCE OF CONSTRUCTION MATERIAL: gravel location and approach road; soil stored in berm.
ANCILLARY FACILITIES: none

WASTE MANAGEMENT PLAN:

Portable chemical toilets which will be emptied into the municipal waste treatment system; garbage cans on location will be emptied into centralized dumpsters which will be emptied into an approved landfill. No crude oil is expected to be produced. Drilling fluid, completion / frac fluid and cuttings will be buried in the pit after evaporation and slashing the pit liner. Produced water will be gathered to the evaporation pit and eventually injected into the Navajo Sandstone via a RGC-operated salt water disposal well. Used oil from drilling operations and support is hauled to a used oil re-cycler and re-used.

ENVIRONMENTAL PARAMETERS

AFFECTED FLOODPLAINS AND/OR WETLANDS: none - location is ~2.25 miles south of Gordon Creek, ~7 miles west of Price River, ~3/4 mile southeast of Haley Canyon and ~1.75 miles west of standing water in a fork of upper Pinnacle Canyon and ~2.25 miles west of Pinnacle Canyon.

FLORA/FAUNA: sagebrush, grass, rabbitbrush, pinon, juniper / birds, lizards, coyotes, rodents, raptors (raven nests within 1/4 and ½ mile, respectively, of well spot), elk, deer (critical winter range), reptiles. Wildlife Commentary: 25-389: This area is within the big game winter range, therefore seasonal restrictions for construction and mitigation requirements should be followed.

SOIL TYPE AND CHARACTERISTICS: Silty, sandy (GP-SP-ML), moderately-permeable soil developed on the upper portion of the Blue Gate Member of the Mancos Shale.

SURFACE FORMATION & CHARACTERISTICS: <u>Upper portion of the Blue Gate</u>

<u>Member of the Mancos Shale</u>, <u>light gray</u>, <u>bentonitic shale and</u>

sandstone ledges.

EROSION/SEDIMENTATION/STABILITY: stable

PALEONTOLOGICAL POTENTIAL: None observed

RESERVE PIT

CHARACTERISTICS: Dugout, earthen pit, as above.

LINER REQUIREMENTS (Site Ranking Form attached): Synthetic liner.

SURFACE RESTORATION/RECLAMATION PLAN

See SITLA Surface Agreement.

SURFACE AGREEMENT: SITLA Surface Agreement.

CULTURAL RESOURCES/ARCHAEOLOGY: Archaeological survey completed and on file

with state.

OTHER OBSERVATIONS/COMMENTS

The proximity of the 500'deep canyon to southeast (~1/4 mile) militates the need for a longer surface casing string than originally proposed on the APD (445'). We would normally require at least 550' of surface casing to place the landing below the floor of the canyon. As a practical matter, however, the surface casing will have to be extended well beyond 550' to encase the Garley Canyon Sandstone Beds.

ATTACHMENTS:

4 photographs taken. (5-8)

<u>Chris Kierst</u> DOGM REPRESENTATIVE <u>4/7/2000 / 10:03 AM</u> DATE/TIME

E-Duation Ranking Criteria and Ranking Pre For Reserve and Onsite Pit Liner Requirements

Site-Specific Factors	Ranking	Site Ranking
Distance to Groundwater (feet) >200 100 to 200 75 to 100 25 to 75 <25 or recharge area	0 5 10 15 20	0
Distance to Surf. Water (feet) >1000 300 to 1000 200 to 300 100 to 200 < 100	0 2 10 15 20	0
Distance to Nearest Municipal Well (feet) >5280 1320 to 5280 500 to 1320 <500	0 5 10 20	0
Distance to Other Wells (feet) >1320 300 to 1320 <300	0 10 20	0
Native Soil Type Low permeability Mod. permeability High permeability	0 10 20	10
Fluid Type Air/mist Fresh Water TDS >5000 and <10000 TDS >10000 or Oil Base Mud Fluid containing significant levels of hazardous constituents	0 5 10 15	0
Drill Cuttings Normal Rock Salt or detrimental	0 10	0
Annual Precipitation (inches) <10 10 to 20 >20	0 5 10	5
Affected Populations <10 10 to 30 30 to 50 >50	0 6 8 10	0
Presence of Nearby Utility Conduits Not Present Unknown Present	0 10 15	0

Final Score ______ 15__ (Level II Sensitivity)



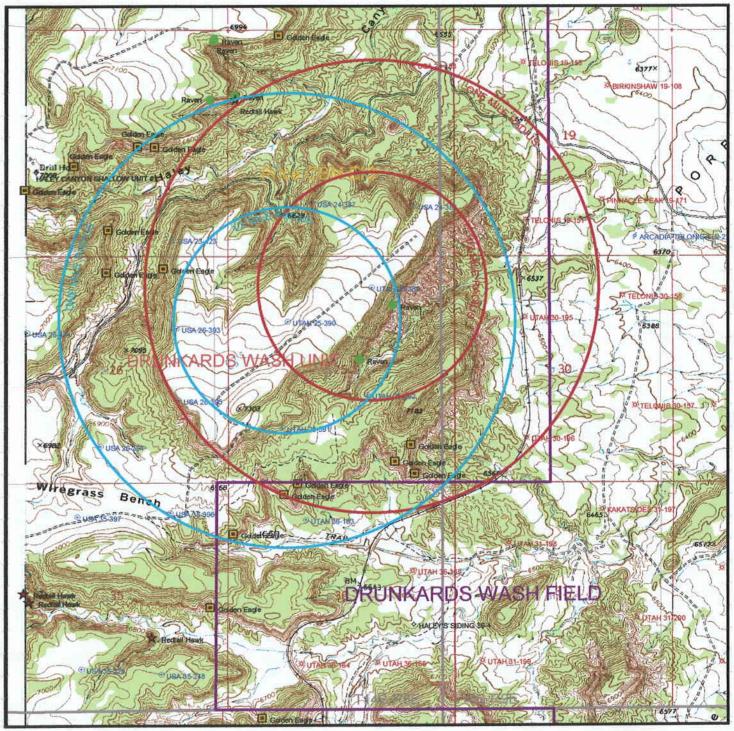
Serving the Industry, Protecting the Environment

OPERATOR: RIVER GAS CORPORATION (N1605)

FIELD: UNDESIGNATED (002)

SEC. 25, T 14 S, R 8 E

COUNTY: CARBON UNIT: DRUNKARDS WASH



PREPARED DATE: 30-Mar-2000

UTAH DIVISION OF WATER RIGHTS
WATER RIGHT POINT OF DIVERSION PLOT CREATED WED, NOV 24, 1999, 9:53 AM
PLOT SHOWS LOCATION OF 3 POINTS OF DIVERSION

PLOT OF AN AREA WITH A RADIUS OF 5280 FEET FROM A POINT S 737 FEET, W 1976 FEET OF THE NE CORNER, SECTION 25 TOWNSHIP 14S RANGE 8E SL BASE AND MERIDIAN

PLOT SCALE IS APPROXIMATELY 1 INCH = 2000 FEET

NORTH

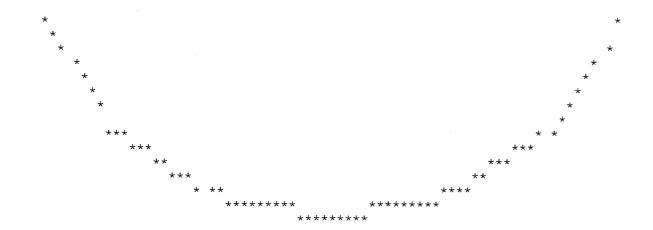
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1 of 2



UTAH DIVISION OF WATER RIGHTS NWPLAT POINT OF DIVERSION LOCATION PROGRAM

MAP CHAR	WATER RIGHT	CF	~	UANTITY AND/OR	AC-FT		ESCRIPTIO DEPTH		ELL INF AR LOG		POI RTH	NT OF EAST	_	ERSI CNR		SCRIP'	rion RNG	B&M
0	 91 4569		 0150		.00	 Paula Spr	 ing								- -			
•		WATER US	E(S):	STOCKW	ATERING O		_							PRIO	RITY	DATE:	00/00	0/18
		USA Bure	au of	Land Ma	anagement	(Price Fi	e 125 Sou	th 600	West					P	rice			
1	91 4315		0000		.50	Tributary	to Halev	Canvoi	n Cree	N	2910	E	150	SW	25	14S	8E	S
		WATER US	E(S):	STOCKW				<u> </u>								DATE:		
						utional Tr	u 675 Ea <i>s</i>	t 500 :	South,	Sui	te 500			S	alt I	Lake C	ity	
1	a14025	•	0000		.50	Surface R	unoff			N	2910	E	150	SW	25	148	8E	S
		WATER US	E(S):	STOCKW	ATERING									PRIO	RITY	DATE:	08/26	6/1
		USA Bure	au of	Land M	anagement	(Moab Dis	t 125 Wes	t 2nd	South					M	oab			

Well name:

4-00 RGC UT 25-389

Operator:

River Gas Corp.

String type:

Surface

Project ID:

43-007-30599 30200

Location:

Carbon County

Design parameters: Collapse

8.330 ppg

Mud weight: Design is based on evacuated pipe. Minimum design factors: Collapse:

Design factor

1.125

Environment:

H2S considered? Surface temperature: Bottom hole temperature:

75 °F 81 °F

No

Temperature gradient:

1.40 °F/100ft

Minimum section length:

290 ft

Burst:

Design factor

1.00

Cement top:

2ft

Burst

Max anticipated surface

No backup mud specified.

pressure: Internal gradient:

-4,801 psi 11.221 psi/ft

Calculated BHP

193 psi

Buttress: Premium: Body yield:

Neutral point:

Tension:

8 Round STC:

8 Round LTC:

1.50 (B)

Tension is based on buoyed weight. 389 ft

1.80 (J) 1.80 (J)

1.60 (J)

1.50 (J)

Non-directional string.

Re subsequent strings:

Next setting depth: Next mud weight: Next setting BHP:

7,500 ft 9.000 ppg 3,506 psi 19.250 ppg

Fracture mud wt: Fracture depth: Injection pressure

7,500 ft 7,500 psi

Run	Segment		Nominal		End	True Vert	Measured	Drift	Internal
Seq	Length (ft)	Size (in)	Weight (lbs/ft)	Grade	Finish	Depth (ft)	Depth (ft)	Diameter (in)	Capacity (ft³)
1	445	8.625	24.00	J-55	ST&C	445	445	7.972	21.4
Run	Collapse	Collapse	Collapse	Burst	Burst	Burst	Tension	Tension	Tension
Seq	Load (psi)	Strength (psi)	Design Factor	Load (psi)	Strength (psi)	Design Factor	Load (Kips)	Strength (Kips)	Design Factor
1	193	1370	7.11	"193	2950	15.32	9	244	26.11 J

Prepared **RJK**

Utah Dept. of Natural Resources

Date: April 19,2000 Salt Lake City, Utah

ENGINEERING STIPULATIONS: Conductor and surface casing shall be cemented to surface. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension. Collapse is based on a vertical depth of 445 ft, a mud weight of 8.33 ppg. The casing is considered to be evacuated for collapse purposes. Burst strength is not adjusted for tension.

Well name:

4-00 RGC UT 25-389

Operator:

River Gas Corp.

String type:

Production

Location:

Carbon County

Project ID:

Design parameters:

Collapse

Mud weight:

8.330 ppg

Design is based on evacuated pipe.

Minimum design factors:

Collapse:

Design factor 1.125 **Environment:**

H2S considered? Surface temperature: No 75 °F

Bottom hole temperature: Temperature gradient:

Non-directional string.

137 °F 1.40 °F/100ft

Minimum section length:

368 ft

Burst:

Design factor

1.00

Cement top:

1,200 ft

Burst

Max anticipated surface

No backup mud specified.

pressure:

0 psi

Internal gradient: Calculated BHP

0.433 psi/ft

1,926 psi

8 Round STC:

8 Round LTC:

Tension:

Buttress:

Premium: Body yield: 1.60 (J) 1.50 (J) 1.50 (B)

1.80 (J)

1.80 (J)

Tension is based on buoyed weight.

Neutral point:

3,888 ft

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Internal Capacity (ft³)
1	4450	5.5	17.00	N-80	LT&C	4450	4450	4.767	153.4
Run Seq	Collapse Load (psi) 1926	Collapse Strength (psi) 6290	Collapse Design Factor 3.27	Burst Load (psi) 1926	Burst Strength (psi) 7740	Burst Design Factor 4.02	Tension Load (Kips) 66	Tension Strength (Kips) 348	Tension Design Factor 5.27 J

Prepared **RJK**

Utah Dept. of Natural Resources

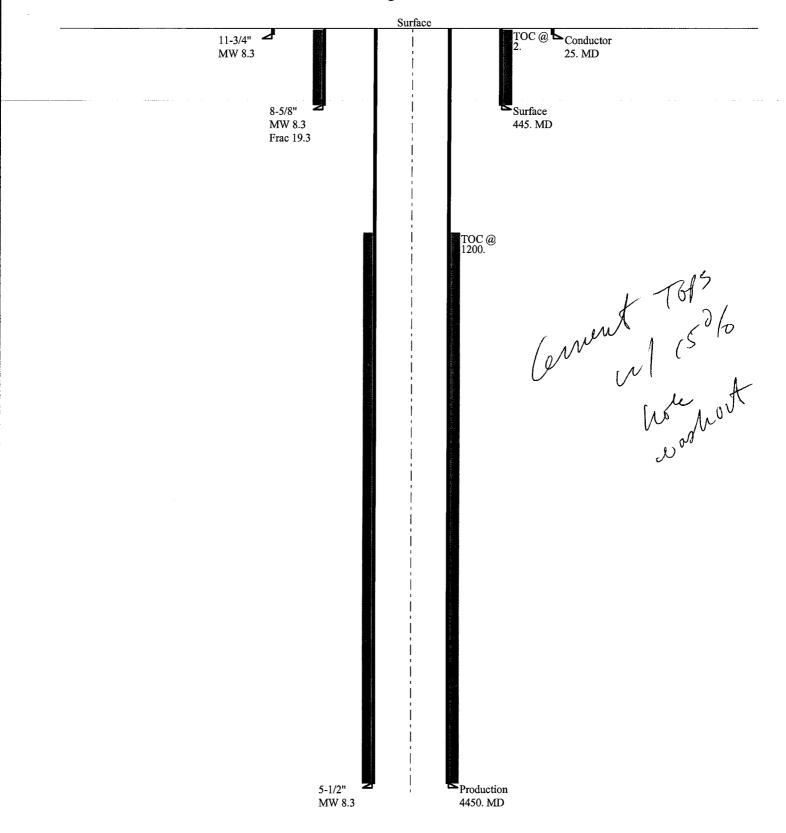
Date: April 19,2000 Salt Lake City, Utah

ENGINEERING STIPULATIONS: Conductor and surface casing shall be cemented to surface. Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension. Collapse is based on a vertical depth of 4450 ft, a mud weight of 8.33 ppg The casing is considered to be evacuated for collapse purposes. Burst strength is not adjusted for tension.





Casing Schematic





Michael O. Leavitt
Governor
Kathleen Clarke
Executive Director
Lowell P. Braxton
Division Director

Michael O. Leavitt
PO Box 145801
Salt Lake City, Utah 8
801-538-5340
801-538-5340 (Fax)
801-538-7223 (TDD)

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax)

April 20, 2000

River Gas Corporation PO Box 851 Price UT 84501

Re:

UTAH 25-389 Well, 737' FNL, 1976' FEL, NW NE, Sec. 25, T. 14S, R. 8E,

Carbon County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. § 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the enclosed Conditions of Approval, approval to drill the referenced well is granted.

This approval will expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-007-30600.

Sincerely,

John R. Baza

Associate Director

er

Enclosures

cc:

Carbon County Assessor

SITI A

Bureau of Land Management, Moab Field Office

Operator:	River	Gas Corporation	on	
Well Name & Number: _	UTA	H 25-389		
API Number:	43-00	07-30600		
Lease:	ML-4	48186		
Location: NW NE	Sec. <u>25</u>	T. <u>14S</u>	R. <u>8E</u>	

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division of the following actions during drilling of this well:

24 hours prior to cementing or testing casing

24 hours prior to testing blowout prevention equipment

. 24 hours prior to spudding the well

within 24 hours of any emergency changes made to the approved drilling program

prior to commencing operations to plug and abandon the well

Division contacts (please leave a voice mail message if the person is not available to take the call):

Dan Jarvis at (801)538-5338

Robert Krueger at (801)538-5274 (plugging)

Carol Daniels at (801)538-5284 (spud)

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. Compliance with the State of Utah Antiquities Act forbids disturbance of archeological, historical, or paleontological remains. Should archeological, historical or paleontological remains be encountered during your operations you are required to immediately suspend all operations and immediately inform the Trust Lands Administration and the Division of State History of the discovery of such remains.
- 5. Conductor and surface casing shall be cemented to surface.
- 6. Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis. (Copy Attached)

STATE OF UTAH

DIVISION OF OIL, GAS AND MINII	
DIVIDION OF OIL, OAG AND MINNI	Lease Designation and Serial Number:
	ML-48186
SUNDRY NOTICES AND REPORTS ON	WELLS 6. If Indian, Allottee or Tribe Name:
	N/A
Do not use this form for proposals to drill new wells, deepen existing wells, or to reenter plugg	ned and abandoned wells. 7. Unit Agreement Name:
Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such pro-	
1. Type of Well: OIL 🗆 GAS 🖾 OTHER:	8. Well Name and Number:
I.IIVI	Utah 25-389
2. Name of Operator:	9. API Well Number:
River Gas Corporation	43-007-30600
3. Address and Telephone	10. Field or Pool, or Wildcat:
6825 S. 5300 W. P.O. Box 851 Price, Utah 8450	1 (435) 613-9777 Drunkards Wash
4. Location of Well Footages: 737' FNL, 1976' FEL	County: Carbon County
QQ. Sec., T., R., M.:	State:
NW/NE SEC. 25, T14S, R08E, SLB & M	Utah
1. CHECK APPROPRIATE BOXES TO INDICATE NA	TURE OF NOTICE, REPORT, OR OTHER DATA
NOTICE OF INTENT	SUBSEQUENT REPORT
(Submit in Duplicate)	(Submit Original Form Only)
☐ Abandon ☐ New Construction	☐ Abandon * ☐ New Construction
☐ Repair Casing ☐ Pull or Alter Casing	☐ Repair Casing ☐ Pull or Alter Casing
☐ Change of Plans ☐ Recomplete	☐ Change of Plans ☐ Reperforate
□ Convert to Injection □ Reperforate	☐ Convert to Injection ☐ Vent or Flare
☐ Fracture Treat or Acidize ☐ Vent or Flare	☐ Fracture Treat or Acidize ☐ Water Shut-Off
☐ Multiple Completion ☐ Water Shut-Off	☐ Other Spud Notice
OtherApproximate date work will start	Date of work completion
Approximate date work will start	Depart requite of Multiple Completions and Decemberious to different and an Alifford
	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true

* Must be accompanied by a cement verification report.

Please be advised that the Utah 25-389 well was spud on 9/3/2000 at 3:00 pm. Ross Well Services Dry Drill

RECEIVED

SEP 0 8 2000

DIVISION OF OIL, GAS AND MINING

13.					
Name & Signature:	Frankie Hathaway Arankie	Hatha ay	Title: Administrative Assistant	Date:	9/5/2000

(This space for state use only)

STATE OF UTAH DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM - FORM 6

OPERATOR River Gas Corporation ADDRESS 6825 S. 5300 W. P.O. Box 851 Price, UT 84501

OPERATOR ACCT.	NO.

ACTION CODE	CURRENT	NEW	API NUMBER	WELL NAME	WELL LOCATION				SPUD DATE	EFFECTIVE	
CODE	ENTITY NO.	ENTITY NO.			QQ	SC	TP	RG	COUNTY		DATE
A	99999	12874	43-007-30613	USA 24-388	SESE	24	14S	08E	Carbon	9/1/00	7/1/99
WELL 1 C	COMMENTS:	New single	well new spud out	side DA but within Unit boundary							
		14cw single	wen, new spad out	side PA but within Unit boundary	VEIDEN	TIAL	_				
9-13	-00	<u>:</u>			11 100.	. ,	-				
A	99999	12875	43-007-30600	Utah 28-389	NWNE	25	14S	08E	Carbon	9/3/00	7/1/99
WELL 2 C	COMMENTS:	New single	e well, new spud ou	tside PA but within Unit bound		••					
		11011 011181	, won, now space ou	CONF	IDENII	AL					
9-13	-00					• • •					
A	99999	12014	43-007-30623	Utah 19-337	NENE	19	15S	09E	Carbon	9/3/00	7/1/99
WELL 3 C	COMMENTS:	3 Y 1	11			·					<u></u>
		New single	well, new spud ou	tside PA but within Unit boundary	TENTIAL						
9-13	-00			CONTIL	JE1111111	-					
WELL 4 C	COMMENTS:								****		
		.									
									· · · · · · · · · · · · · · · · · · ·		
WELL 5 C	COMMENTS:						1	<u>I_</u>		<u> </u>	
		•									
		structions on b				عالم التاريخ					
Α	- Establish ne	ew entity for ne	ew well (single well on ntity (group or unit we	REC	CEIVI	=D			Frankie Hatha	way Hann	in that

NOTE: Use COMMENT section to explain why each Action Code was selected.

C - Re-assign well from one existing entity to another existing entity D - Re-assign well from one existing entity to a new entity

E - Other (explain in comments section)

DIVISION OF OIL, GAS AND MINING

SEP 1 1 2000

Administrative Assistant Title

9/5/2000 Date

Signature

Phone No. (435)613-9777



FORM 9		STATE OF UTAH		- GUINI IL	JLINIIAL
	DIVISIO	NG			
					and Serial Number:
				ML-48186	
SU	NDRY NOTICES	S AND REPORTS ON	WELLS	6. If Indian, Allottee or	Tribe Name:
				N/A	
Do not use this		ells, deepen existing wells, or to reenter plugg		7. Unit Agreement Nan	
	Use APPLICATION FOR PERM	AIT TO DRILL OR DEEPEN form for such pr	oposals.		Wash UTU-67921X
1. Type of Well: OIL	☐ GAS M OTHER	t		8. Well Name and Nur	
				Utah 25-38	9
2. Name of Operator:	Divor Gos Co	rnaration		9. API Well Number: 43-007-30	600
Address and Telephone	River Gas Co	poration		10. Field or Pool, or Wi	
Number:		D. Box 851 Price, Utah 84501	(425) 612 0777	Drunkards V	
Location of Well	0025 B. 5500 W. T.C	7. Box 831 111ec, Otan 84301	(433) 013-9777	Diulikalus	w asii
Footages:	737' FNL, 1976' FE	L		County: Carbon	1 County
QQ, Sec., T., R., M.:	•	5, T14S, R08E, SLB & M		State: Utah	
OUEO	*****	 	TUDE OF NOTICE D		
11. CHEC	K APPROPRIATE I	BOXES TO INDICATE NA	TURE OF NOTICE, RI	EPORT, OR O	THER DATA
	NOTICE OF INT (Submit in Duplica		s	SUBSEQUENT RE	
☐ Abandon	· _	New Construction	☐ Abandon *		• •
☐ Repair Casing		Pull or Alter Casing	☐ Repair Casing		New Construction Pull or Alter Casing
☐ Change of Pla		Recomplete	☐ Change of Plans		Reperforate
☐ Convert to Inje		Reperforate	☐ Change of Flans ☐ Convert to Injection		Vent or Flare
☐ Fracture Treat		Vent or Flare	☐ Fracture Treat or Acid		Water Shut-Off
☐ Multiple Compl		Water Shut-Off	☑ Other Well	l Report	vvator onat on
☐ Other		Trailor Gridi Gri	Date of work completion		
Approximate date v	vork will start				
			Report results of Multiple C COMPLETION OR RECOMPLETI	completions and Recomp	pletions to different reservoirs on WELL
			•		o form.
			* Must be accompanied by a cem	ent verification report.	
12. DESCRIBE PROPOSEI	D OR COMPLETED OPERATIO	NS (Clearly state all pertinent details, and given	ve pertinent dates. If well is directions	ally drilled, give subsurfa	ace locations and measured and true
vertical depths for all marke	ers and zones pertinent to this wo	rk.)			
See Attache	.d.				
See Attache	, u.				
					and the protection of the second of the seco



ORIGINAL

13.				
	Frankie Hathaway		Hathaway	Date: 9/25/2000
		,		

(This space for state use only)

DRUNKARDS WASH PROJECT DAILY WELL REPORT

STATE OF UTAH 25-389

API NO: 43-007-30600

737 FNL 1976 FEL

NWNE SEC: 25 TWN: 14S RNG: 8E

COUNTY: CARBON

TD TIME/DATE: 9/12/00 5:20:00 PM

SPUD TIME/DATE: 9/3/00 3:00:00 PM

ELEVATION: 7097

DRILLING CONTRACTOR: Pense Brothers Rig #9

TD DEPTH: 3980 ON-LINE TIME/DATE:

Bit Information

<u>Type</u>	<u>Size</u>	<u>In</u>	<u>Out</u>	<u>Hours</u>	Rotating Hours
Air Hammer	15 in	0.00	80.00	10	6
Air Hammer	11 in	80.00	425.00	16	8
Air Hammer	7 7/8	405.00	2815.00	34	28
Tri-cone	7 7/8in	2815.00	3980.00	19	6

Conductor Casing

Bore Hole Size: 15 in

Conductor From: 0.00

To: 80.00

Casing Description: 12 3/4in PE

Number of Joints: 2

Set @: 54.00

Cement:

Amount:

Cement Report:

Surface Casing

Bore Hole Size: 11 in

Surface Casing From: 0.00

To: 405.06

Casing Description: 8 5/8 in 24#/ft J-55

Number of Joints: 14

Set @: 405.06

Cement: G + 2%S-1 + 1/4#/sk D-29

Amount: 190.00

Cement Report: rigged up dowell safety meeting, tested lines, & pumped 35 bbls. Of water with no circulation, pumped a 20 bbl. Gel pill & 25 lbs. Of flake, pumped 190 sks. Of g cement, displaced with 23

bbls. Of water with 6 bbls. Returns.

Production Casing

Bore Hole Size: 7 7/8 in

Prod.Casing From: 405.00 To: 3980.00

Casing Description: 5 1/2 in 17#/ft N-80

Number of Joints: 91

Length: 3915.00

Lead Cement: 50/50 POZ, 8%D20, 10%D44, 2%S001, 1/4#/sk Amount: 370.00

D29

Tail Cement: 10-1 RFC

Amount: 120.00

Cement Report: r/up dowell, safety meeting, test lines, break circulation, start lead, mix flakes in front of lead & at end pump tail, drop plug, displace w/ 90 bbl h2o, plug down @ 5:30pm 9/14/00, 6bbl good

cement to surface.

Float Equipment: 5 1/2in float shoe

Centralizers ran on: 2-5-9-13-&21

aring the second section of the second second

Drilling-Data

DAY 1

9/4/00

CURRENT DEPTH: 80

CURRENT OPERATIONS: setting conductor

ROTATING HRS: 0.00

7am-9am no activity, 9am-2pm moving & rigging up, 2pm-3pm set to spud, 3pm-6pm spud in @ 3pm & drilled to 80ft. Shut down for night 6pm-7am no activity.

Estimated Daily Cost:

DAY 2 9/5/00CURRENT DEPTH: 175

CURRENT OPERATIONS: drilling surface hole

ROTATING HRS: 0.00

set 54 ft of conductor, & drilled to 175 ft. shut down for night.

Estimated Daily Cost:

DAY 3 9/6/00

CURRENT DEPTH: 425 CURRENT OPERATIONS: pumping surface cement ROTATING HRS: 0.00 drilled from 175ft. To 425 ft. run 8 5/8 casing, (405.06) rig down & moved to another loc.

Estimated Daily Cost:

DAY 4 9/7/00

CURRENT DEPTH: 425 CURRENT OPERATIONS: none

ROTATING HRS: 0.00

rigged up dowell to pump 190 sks. Of surface cement displaced with 23 bbls.of fresh water with 6 bbls returns (ran 20 bbl. Gel pill & 25 lbs. Of flake) shut valve @ 2:50pm.

Estimated Daily Cost:

DAY 5 9/10/00

CURRENT DEPTH: 405 CURRENT OPERATIONS: repairing blouie line, ROTATING HRS: 0.00 7am-7pm no activity, 7pm-9pm move on location, 9pm-10pm r/up & service equipment, 10pm-12am n/up bop & manifold, 12am-1:30am test bop, 1:30am-2:30am run blouie line, 2:30am-5am rig maintenance, & change out stabilizer, 5am-6am adjust rig over hole, 6am-7am rih.

Estimated Daily Cost:

DAY 6 9/11/00

CURRENT DEPTH: 2395 CURRENT OPERATIONS: drilling @ 2395ft

ROTATING HRS: 19.5

7am-9am repair blouie line, 9am-11am drill out cement, 595ft @ 11am, 11-1:30pm readjust rig & change out drill rubber, 1:30pm-4pm drill to 865ft, 4pm-7pm drill 865-1165ft, 7pm-1am drill 1165-1945ft, 1am-4am drill 1945-2215ft, 4am-7am drill 2215-2395ft

Estimated Daily Cost:

DAY 7 9/12/00

CURRENT DEPTH: 3980 CURRENT OPERATIONS: finish short trip

ROTATING HRS: 0.00

7am-10am drill 3350-3470ft, 10am-1pm drill 3470-3680ft, 1pm-5:20pm drill 3680-3980ft, td @ 5:20pm 9/12/00, 5:20pm-6:30pm clean hole, 6:30pm-8pm pooh to check valve, 8pm-9pm tih to top of ferron, 9pm-10:15pm mix & pump 8 tubs mud, 10:15pm-3amcirculate to bottom, 3am-5am circulate on bottom, 5am-7am short trip,

Estimated Daily Cost:

DAY 8 9/14/00

CURRENT DEPTH: 3980 CURRENT OPERATIONS: moving on w/ workover, ROTATING HRS: 0.00 7am-8am finish short trip, 8am-9am circulate on bottom, 9am-3pm tooh, 3pm-6pm r/up loggers, log well,6pm-8pm r/down start moving off location,8pm-6:30am no activity, 6:30am-7am finish moving off

Estimated Daily Cost:

DAY 10 9/15/00

CURRENT DEPTH: 3915

CURRENT OPERATIONS: no activity

ROTATING HRS: 0.00

7am-8am n/down bop & n/up wellhead, 8am-9am wait on nelco to move pipe racks, 9am-10am spot tbg trailer 10am-6:30pm rih w/ 4 3/4in nom scraper, + 126 jts tbg,tag @ 3911ft, pooh laying down tbg on trailer, r/down, move to 387 location & r/up sdfn.

Estimated Daily Cost:

DAY 9 9/15/00

CURRENT DEPTH: 3980 CURRENT OPERATIONS: making scraper run ROTATING HRS: 0.00 7am-8am finish moving off location, 8am-10am move on location, 10am-11:30am r/up,11:30am-12:30pm set pipe racks, 12:30pm-1:15pm unload 1st load of csg, & tally, 1:15pm-2:15pm rih w/ 1st load of csg, 2:15pm-3:15pm wait on second load of csg, 3:15-3:45pm unload & tally second load of csg, 3:45pm-4:30pm rih w/ rest of csg, land csg @ 3915ft, 91jts + float shoe, 4:30pm-5:30pm cement csg, plug down @ 5:30pm 9/14/00, 6bbl good cement to surface, 5:30pm-6pm r/down dowell & s/down f/ night.

Estimated Daily Cost: Cum. Estimated Daily Cost:



Frac Data

Completion Data





STATE OF UTAH

	DI	ISION OF O	IL, GAS ANI	MINING			5. LEASE DI	SIGNATION	N AND SERIAL NO.
							ML-4	8186	
WELL C	OMPLETION	OR RECO	MPLETION	REPORT	AND L	.OG		, allotte	E OR TRIBE NAME
1a. TYPE OF WELL:	OII WE	GAS WELL	X DRY	O O A Other A D			N/A 7. UNIT AGI	LEEMENT N	IAME
b. TYPE OF COMPLETIC NEW	ON: WORK DE	EP PLUG	DIFF	CONFI	FNI	TAI	Drunka	ıras Was	sh UTU-6792IX
WELL X	OVER EN	BACK	RESVR.	Other_		- 1 - 5 than	8. FARM OR		ME
2. NAME OF OPERATOR							Utah		CONFIDENTIAL
3. ADDRESS OF OPERAT		AS CORPORA	TION			77 77 Y 1 = 14.	9. WELL NO	1	PERIOD EXPIRED
	5300 W. P.O. B	ox 851 Price, U	tah 84501 (435	613-9777	्राज्यक वे 🔽	d carraneser	25-38 10. FIELD A	·	ON 1/0// 1
	eport location clearly and in	accordance with any State	e requirements)	901	13 🖫			ards Wa	ash
At surface 737 At top prod. interval	7' FNL & 1976' I	FEL		ועומ	SION	OF .	OR AREA	1	
At total depth	reported bolow			OIL, GAS			NW/N SLB&	-	25 , T14S, R08E,
			14. API NO. 43-007-30	DATE IS.	SUED 4/20/00		12. COUNTY Carbon		13. STATE Utah
15. DATE SPUDDED 9/3/00	16. DATE T.D. REAC 9/12/00	CHED 17. DAT prod.0/	E COMPL. (Ready to 4/00 (Plug & Abo	or GR 7097		B, RT, GR, ETC.)	 	19. E N/.	ELEV. CASINGHEAD A
20. TOTAL DEPTH, MD &		UG BACK T.D. MD & T 7097' 37153	VD 22 IF I	MULTIPLE COMPL		23. INTERVA	DV .	OTARY TO	OLS CABLE TOOLS
3980' 24. PRODUCING INTERV	pa	Frankie Ha	Thausy	W MANY N/A		DRILLED) 1	o TD	N/A
		,							25. WAS DIRECTIONAL SUR <u>VEY M</u> ADE
26. TYPE ELECTRIC ANI			· · · · · · · · · · · · · · · · · · ·	9-19-00	27. WAS W	ELL CORED	YES N) [] ((Submit analysis)
Dual Induction,	Laterolog, SFF,	GR, Caliper, Co		Neutron	DRILL		YES D NO		(See reverse side)
28. CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	CASING REC	ORD (Report all strii		II) EMENT RECORI		· · ·	AMOUNT PULLED
				100 also Class				. Flood	AMOUNT FOLLED
12 3/4" 8 5/8"	Conductor 24#	54' 405'	15"	190 sks Class 370 sks 50/5					
5 1/2"	17#	3915'	7 7/8"	120 sks 10-1	RFC (Tr	nixtropic)	· · · · · · · · · · · · · · · · · · ·		
			<u> </u>						
29.		RECORD			30.		TUBING I		
SIZE	TÖP (MD)	BOTTOM (MD)	SACKS CEMENT	SCREEN (MD)	SIZ		DEPTH SET		PACKER SET
		v	*	 	2-7	/8"	3776	·	N/A
	ORD (Interval, size and mimb	ner)	····	32.	AC	ID, SHOT, FRAC	CTURE, CEME	NT SQUEE	ZE,ETC.
Ferron Coal 1) Upper: 33	517, 3520'-3534', 354	13'-3545', 3550'-35	52'	DEPTH INTERV	AL (MD)	AM	OUNT AND KI	ND OF MAT	ERIAL USED
	3580', 3590'-3600', 3		4spf. 88"	Upper 3514'	-3552'	97,800#, 1	6/30; 38,19	00 gal flu	iid
			4spf .88"	Middle 3568'			6/30; 37,0	-	
3) Lower: 3638'-3	640', 3643'-3646', 36	49`-3653`, 3665`-3	670', 4spf .88"	Lower 3638	-3692	83,500#, 1	6/30; 41,1:	54 gal flu	11d
33.				PRODUCTION		<u> </u>	····	-	
DATE FIRST PRODUCTION	ON PRODUCTION	N METHOD (Flowing, ga	s lift, pumpingsize and t					WELL S	STATUS (Producing or
10/7/00	1	- 2 1/2" x 2" x							Producing
DATE OF TEST 10/7/00	HOURS TESTED 24hrs.	CHOKE SIZE	PROD'N, FOR TEST PERIOD	OILBBL. N/A	GAS	MCF. 200	WATERI		GAS-OIL RATIO
FLOW. TUBING PRESS.	CASING PRESSURE 67	CALCULATED 24-HOUR RATE	OILBBL. N/A	GASMCI	200	WATER	-BBL 183	OIL G	raviti - api (corr.) /A
34. DISPOSITION OF GAS	S (Sold, used for fuel, vented, SOLI	etc.)	<u> </u>	TEST WITNE	essed by I. Dietz				·······
35. LIST OF ATTACHME							TRI	TIM	Al
36 I hereby certify that the f	oregoing and attached infort	nation is complete and con	rect as determined from al	l available records				<u> </u>	1 / \ loss
SIGNED Jean Semb		un Sembr	1.	E Permitting	Special	ist	n	ATE Oct.	. 11, 2000
ממאוטונ		WOUND !	1111						

WELL NUMBER: Utah 25-389

	TRUE VERT. DEPTH		\$ (4.) 	e de la companya de l		 	
GEOLOGIC MARKERS	TOP MEAS.DEPTH		3338'	3834'	3513'		
38. GE	NAME		Blue Gate Bentonite	Tununk Shale	Ferron Sandston	 	
drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):	DESCRIPTION, CONTENTS, ETC.	Coals and Sandstones	Coal Interval: 3522'-3683'				
cushion used, time	BOTTOM	3683'				 	
g depth interval tested	TOP	3522'					
drill-stem, tests, including recoveries):	FORMATION	Ferron					

FORM 9	STATE OF UTAH DIVISION OF OIL, GAS AND M				
	5 Lease Designation a	and Serial Number:			
SUNDRY NO	OTICES AND REPORTS O	N WELLS	6 If Indian, Allottee or	Tribe Name:	
	to drill new wells, deepen existing wells, or to reenter DN FOR PERMIT TO DRILL OR DEEPEN form for su		7 Unit Agreement Nar	ne:	
1 Type of Well: OIL 🗆 GAS 🛭	OTHER:		8 Well Name and Nu	nber:	
2 Name of Operator:	er Gas Corporation		9 API Well Number:		-
3 Address and	W. P.O. Box 851 Price, Utah 8450	l (435) 613-9777	10 Field or Pool, or W	ldcat:	
4 Location of Well Footages:				1 County	
QQ, Sec.,T.,R,M: SLB & M			State: Utah		
11 CHECK APPROF	PRIATE BOXES TO INDICATE	NATURE OF NOTICE, F	REPORT, OR O	THER DATA	
	CE OF INTENT mit in Duplicate)		SUBSEQUENT RE (Submit Original Form		
☐ Abandon	□ New Construction	☐ Abandon *		New Construction	
☐ Repair Casing	□ Pull or Alter Casing	☐ Repair Casing		Pull or Alter Casing	
☐ Change of Plans	□ Recomplete	☐ Change of Plans		Reperforate	
□ Convert to Injection	□ Reperforate	☐ Convert to Injection	n . 🗆	Vent or Flare	
☐ Fracture Treat or Acidize	☐ Fracture Treat or A	.cidize \square	Water Shut-Off		
☐ Multiple Completion	☐ Water Shut-Off	☐ Other		 	
CX Other Ch	ange of Operator	Date of work completion	n		_

12 DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates If well is directionally drilled, give subsurface locations and measured and true

Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form

* Must be accompanied by a cement verification report

Please be advised that River Gas Corporation is transferring ownership of the attached list of wells to Phillips Petroleum Company 9780 Mt. Pyramid Court, Englewood, CO 80112.

Please direct all correspondence and reports to: Phillips Petroleum Company P.O. Box 3368, Englewood, CO 80155-3368.

Effective 1/1/01

Approximate date work will start

13		
0 101-11		1/
Name & Signature: Cal Hurtt (al Gwill	Title: Development Manager	Date: 12/19/00

(This space for state use only)

Drunkards Wash Total Well Count

(Through 2000 Drilling Season)

Well#	API#	Location	Section	Tship	Range
Utah 25-09-01	4300730130	1683 FSL, 877 FEL	25	14S	09E
Utah 36-01-02	4300730178	600 FNL, 620 FEL	36	14S	09E
Utah 31-03-03	4300730143	740 FNL, 1780 FWL	31	14S	10E
Utah 36-03-04	4300730142	822 FNL, 2176 FWL	36	14S	09E
Utah 36-09-05	4300730144	2050 FSL, 700 FEL	36	14S	09E
Utah 25-07-06	4300730156	2599 FNL, 1902 FEL	25	14S	09E
Utah 25-11-07	4300730157	1718 FSL, 2210 FWL	25	14S	09E
Utah 26-16-08	4300730181	800 FSL, 750 FEL	26	14S	09E
Utah 35-01-09	4300730180	650 FNL, 850 FEL	35	148	09E
Utah 31-12-10	4300730183	1995 FSL, 745 FWL	31	14S	10E
Utah 36-11-11	4300730184	1837 FSL, 1903 FWL	36	14S	09E
Utah 19-14-12	4300730182	860 FSL, 1780 FWL	19	14S	10E
Utah 30-05-13	4300730179	1493 FNL, 728 FWL	30	14S	10E
Utah 30-13-14	4300730185	612 FSL, 670 FWL	30	14S	10E
Utah 24-01-15	4300730191	1320 FNL, 1320 FEL	24	14S	09E
Utah 24-03-16	4300730187	1310 FNL, 1525 FWL	24	14S	09E
Utah 24-12-17	4300730208	1320 FSL, 1320 FWL	24	14S	09E
Utah 24-16-18	4300730192	482 FSL, 940 FEL	24	14S	09E
Utah 23-02-19	4300730207	963 FNL, 1470 FEL	23	14S	09E
Utah 23-04-20	4300730194	1291 FNL, 1257 FWL	23	14S	09E
Utah 23-14-21	4300730200	739 FSL, 1716 FWL	23	148	09E
Utah 23-09-22	4300730201	1320 FSL, 1320 FEL	23	14S	09E
Utah 26-01-23	4300730205	1320 FNL, 1320 FEL	26	14S	09E
Utah 26-06-24	4300730202	1480 FNL, 2000 FWL	26	14S	09E
Utah 26-11-25	4300730204	1500 FSL, 1500 FWL	26	14S	09E
Utah 35-03-26	4300730203	1085 FNL, 1805 FWL	35	14S	09E
Utah 35-10-27	4300730197	2567 FSL, 2151 FEL	35	14S	09E
Utah 35-13-28	4300730198	1236 FSL, 1152 FWL	35	14S	09E
Utah 27-08-29	4300730193	2134 FNL, 753 FEL	27	14S	09E
Utah 27-09-30	4300730186	1359 FSL, 707 FEL	27	148	09E
Utah 34-01-31	4300730196	464 FNL, 540 FEL	34	14S	09E
Utah 34-09-32	4300730195	1938 FSL, 435 FEL	34	14S	09E
Utah 25-04-33	4300730206	920 FNL, 780 FWL	25	14S	09E
Prettyman 10-15-34	4300730211	842 FSL, 1419 FEL	10	14S	09E
Útah 10-36	4300730302	1213 FNL, 469 FEL	10	15S	09E
Utah 12-15-37	4300730210	1158 FSL, 1494 FEL	12	15S	09E
Utah 06-38	4300730217	899 FNL, 1730 FEL	6	15S	10E
Utah 06-39	4300730218	934 FNL, 819 FWL	6	15S	10E
Utah 06-40	4300730219	2180 FSL, 1780 FEL	6	15S	10E
Utah 06-41	4300730254	2124 FSL, 1054 FWL	6	15S	10E
Utah 01-42	4300730220	860 FNL, 1780 FEL	1	15S	09E
Utah 01-43	4300730221	808 FNL, 1451 FWL	1	15S	09E
Utah 01-44	4300730222	860 FSL, 1320 FWL	1	15S	09E
Utah 01-45	4300730223	1219 FSL, 1318 FEL	1	15S	09E
Utah 02-46	4300730224	860 FNL, 860 FEL	2	15S	09E

Utah 02-48 4300730226 1780 FSL, 860 FEL 2 15S C Utah 02-49 4300730227 1320 FSL, 2080 FWL 2 15S C Utah 11-50 4300730228 860 FNL, 860 FEL 11 15S C Utah 11-51 4300730229 1000 FNL, 1900 FWL 11 15S C Utah 11-52 4300730230 1400 FSL, 1100 FEL 11 15S C Utah 12-53 4300730231 1780 FSL, 1800 FWL 11 15S C Utah 12-55 4300730233 1500 FNL, 1320 FWL 12 15S C Utah 12-56 4300730233 1500 FNL, 1320 FWL 12 15S C Utah 07-57 4300730234 1500 FSL, 1320 FWL 12 15S C Utah 07-59 4300730237 1421 FNL, 1003 FWL 7 15S C Utah 07-59 4300730237 1400 FSL, 2100 FEL 7 15S 1 Utah 07-60 4300730237 1400 FSL, 2100 FEL 7 15S 1	
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Utah 12-55 4300730233 1500 FNL, 1320 FEL 12 15S C Utah 12-56 4300730234 1500 FSL, 1320 FWL 12 15S C Utah 07-57 4300730235 1421 FNL, 1003 FWL 7 15S 1 Utah 07-58 4300730236 1495 FNL, 2006 FEL 7 15S 1 Utah 07-59 4300730237 1400 FSL, 2100 FEL 7 15S 1 Utah 07-60 4300730238 954 FSL, 1256 FWL 7 15S 1 Utah 14-61 4300730239 1386 FNL, 931 FEL 14 15S 0 Utah 14-62 4300730240 980 FNL, 1385 FWL 14 15S 0 Utah 14-63 4300730241 1780 FSL, 1320 FEL 14 15S 0 Utah 14-63 4300730242 907 FSL, 1320 FWL 14 15S 0 Utah 13-65 4300730243 1320 FNL, 1200 FEL 13 15S 0 Utah 13-66 4300730245 1800 FSL, 1500 FEL 13 15S 0	09E
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Utah 07-57 4300730235 1421 FNL, 1003 FWL 7 15S 1 Utah 07-58 4300730236 1495 FNL, 2006 FEL 7 15S 1 Utah 07-59 4300730237 1400 FSL, 2100 FEL 7 15S 1 Utah 07-60 4300730238 954 FSL, 1256 FWL 7 15S 1 Utah 14-61 4300730240 980 FNL, 931 FEL 14 15S 0 Utah 14-62 4300730240 980 FNL, 1385 FWL 14 15S 0 Utah 14-63 4300730241 1780 FSL, 1320 FEL 14 15S 0 Utah 13-65 4300730242 907 FSL, 1392 FWL 14 15S 0 Utah 13-66 4300730243 1320 FNL, 1200 FEL 13 15S 0 Utah 13-67 4300730244 1276 FNL, 1301 FWL 13 15S 0 Utah 13-68 4300730245 1800 FSL, 1500 FEL 13 15S 0 Utah 18-70 4300730249 1764 FSL, 1760 FEL 18 15S 1	09E
Utah 07-58 4300730236 1495 FNL, 2006 FEL 7 15S 1 Utah 07-59 4300730237 1400 FSL, 2100 FEL 7 15S 1 Utah 07-60 4300730238 954 FSL, 1256 FWL 7 15S 1 Utah 14-61 4300730239 1386 FNL, 931 FEL 14 15S 0 Utah 14-62 4300730240 980 FNL, 1385 FWL 14 15S 0 Utah 14-63 4300730241 1780 FSL, 1320 FEL 14 15S 0 Utah 14-64 4300730242 907 FSL, 1392 FWL 14 15S 0 Utah 13-65 4300730243 1320 FNL, 1200 FEL 13 15S 0 Utah 13-66 4300730244 1276 FNL, 1301 FWL 13 15S 0 Utah 13-67 4300730245 1800 FSL, 1500 FEL 13 15S 0 Utah 18-69 4300730249 1320 FNL, 1320 FWL 13 15S 0 Utah 18-71 4300730249 1764 FSL, 1767 FEL 18 15S 1	09E
Utah 07-59 4300730237 1400 FSL, 2100 FEL 7 15S 1 Utah 07-60 4300730238 954 FSL, 1256 FWL 7 15S 1 Utah 14-61 4300730239 1386 FNL, 931 FEL 14 15S 0 Utah 14-62 4300730240 980 FNL, 1385 FWL 14 15S 0 Utah 14-63 4300730241 1780 FSL, 1392 FWL 14 15S 0 Utah 14-64 4300730242 907 FSL, 1392 FWL 14 15S 0 Utah 13-65 4300730243 1320 FNL, 1200 FEL 13 15S 0 Utah 13-66 4300730244 1276 FNL, 1301 FWL 13 15S 0 Utah 13-67 4300730246 1320 FSL, 1500 FEL 13 15S 0 Utah 13-68 4300730246 1320 FSL, 1320 FWL 13 15S 0 Utah 18-70 4300730247 1320 FNL, 1320 FWL 13 15S 1 Utah 18-71 4300730249 1764 FSL, 1767 FEL 18 15S 1 <td>10E</td>	10E
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Utah 18-70 4300730248 1110 FNL, 2127 FEL 18 15S Utah 18-71 4300730249 1764 FSL, 1767 FEL 18 15S Utah 18-72 4300730250 2100 FSL, 1100 FWL 18 15S USA 19-73 4300730392 1664 FNL, 1412 FEL 19 15S Utah 14-74 430073029 1365 FSL, 1988 FEL 14 14S 0 Utah 14-75 4300730263 1036 FSL, 1622 FWL 14 14S 0 Utah 22-76 4300730251 1320 FNL, 660 FEL 22 14S 0 Utah 19-77 4300730252 1780 FSL, 660 FWL 19 14S 0 Williams 30-78 4300730253 1780 FSL, 1780 FEL 30 14S 0 Utah 24-80 4300730253 1780 FSL, 1780 FEL 31 14S 0 Utah 24-81 4300730255 590 FNL, 1612 FWL 24 15S 0 Utah 32-82 4300730256 1067 FNL, 1361 FEL 24 15S 0 Utah 21-83 4300730259	10E
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Utah 14-75 4300730263 1036 FSL, 1622 FWL 14 14S 0 Utah 22-76 4300730251 1320 FNL, 660 FEL 22 14S 0 Utah 19-77 4300730252 1780 FSL, 660 FWL 19 14S 19 Williams 30-78 4300730279 460 FNL, 660 FEL 30 14S 30 14S Utah 31-79 4300730253 1780 FSL, 1780 FEL 31 14S 31 14S 31 14S 31 14S 32 45S	10E
Utah 22-76 4300730251 1320 FNL, 660 FEL 22 14S 0 Utah 19-77 4300730252 1780 FSL, 660 FWL 19 14S 19 Williams 30-78 4300730279 460 FNL, 660 FEL 30 14S 30 14S Utah 31-79 4300730253 1780 FSL, 1780 FEL 31 14S 31 14S 31 14S 31 14S 32 32 15S 32 32 32 32 33 34 33 33 33 34 34 33 33 34 34 34 30 33 34 34 34 34 34	09E
Utah 19-77 4300730252 1780 FSL, 660 FWL 19 14S Williams 30-78 4300730279 460 FNL, 660 FEL 30 14S Utah 31-79 4300730253 1780 FSL, 1780 FEL 31 14S Utah 24-80 4300730255 590 FNL, 1612 FWL 24 15S 0 Utah 24-81 4300730256 1067 FNL, 1361 FEL 24 15S 0 Utah 32-82 4300730257 600 FNL, 2028 FEL 32 15S 0 Utah 21-83 4300730259 1780 FNL, 460 FWL 21 15S 0 H&A 07-84 4300730258 1780 FSL, 1780 FWL 7 15S 0 Utah 27-85 4300730261 2173 FNL, 676 FWL 27 14S 0 Utah 24-86 4300730267 1788 FSL, 1677 FEL 24 15S 0	09E
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Utah 31-79 4300730253 1780 FSL, 1780 FEL 31 14S Utah 24-80 4300730255 590 FNL, 1612 FWL 24 15S 0 Utah 24-81 4300730256 1067 FNL, 1361 FEL 24 15S 0 Utah 32-82 4300730257 600 FNL, 2028 FEL 32 15S 0 Utah 21-83 4300730259 1780 FNL, 460 FWL 21 15S 0 H&A 07-84 4300730258 1780 FSL, 1780 FWL 7 15S 0 Utah 27-85 4300730261 2173 FNL, 676 FWL 27 14S 0 Utah 24-86 4300730267 1788 FSL, 1677 FEL 24 15S 0	10E
Utah 24-80 4300730255 590 FNL, 1612 FWL 24 15S 0 Utah 24-81 4300730256 1067 FNL, 1361 FEL 24 15S 0 Utah 32-82 4300730257 600 FNL, 2028 FEL 32 15S 0 Utah 21-83 4300730259 1780 FNL, 460 FWL 21 15S 1 H&A 07-84 4300730258 1780 FSL, 1780 FWL 7 15S 0 Utah 27-85 4300730261 2173 FNL, 676 FWL 27 14S 0 Utah 24-86 4300730267 1788 FSL, 1677 FEL 24 15S 0	10E
Utah 24-81 4300730256 1067 FNL, 1361 FEL 24 15S 0 Utah 32-82 4300730257 600 FNL, 2028 FEL 32 15S 0 Utah 21-83 4300730259 1780 FNL, 460 FWL 21 15S 1 H&A 07-84 4300730258 1780 FSL, 1780 FWL 7 15S 0 Utah 27-85 4300730261 2173 FNL, 676 FWL 27 14S 0 Utah 24-86 4300730267 1788 FSL, 1677 FEL 24 15S 0	10E
Utah 32-82 4300730257 600 FNL, 2028 FEL 32 15S 0 Utah 21-83 4300730259 1780 FNL, 460 FWL 21 15S 1 H&A 07-84 4300730258 1780 FSL, 1780 FWL 7 15S 0 Utah 27-85 4300730261 2173 FNL, 676 FWL 27 14S 0 Utah 24-86 4300730267 1788 FSL, 1677 FEL 24 15S 0	09E
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H&A 07-84 4300730258 1780 FSL, 1780 FWL 7 15S 0 Utah 27-85 4300730261 2173 FNL, 676 FWL 27 14S 0 Utah 24-86 4300730267 1788 FSL, 1677 FEL 24 15S 0	09E
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Utah 24-86 4300730267 1788 FSL, 1677 FEL 24 15S (08E
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Utah 24-87 4300730375 1780 FSL, 1333 FWL 24 15S (09E
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Utah 05-96	4300730271	1780 FSL, 2180 FEL	5	15S	10E
Utah 08-97	4300730272	1495 FNL, 1273 FEL	8	15S	10E
Utah 08-98X	4300730285	1341 FNL, 1319 FWL	8	15S	10E
Utah 08-99	4300730274	1500 FSL, 1120 FWL	8	15S	10E
Utah 08-100	4300730275	1500 FSL, 1400 FEL	8	15S	10E
Utah 17-101	4300730416	460 FNL, 2180 FEL	17	158	10E
Utah 17-102	4300730277	810 FNL, 910 FWL	17	15S	10E
Utah 17-103	4300730278	1520 FSL, 1120 FWL	17	15S	10E
Powell 19-104	4300730282	1327 FNL, 1458 FWL	19	15S	10E
Powell 19-105	4300730283	1239 FSL, 1325 FWL	19	15S	10E
Utah 23-106	4300730280	150 FNL, 1400 FEL	23	15S	09E
Utah 23-107	4300730281	1252 FNL, 1255 FWL	23	158	09E
Birkinshaw 19-108	4300730284	1305 FNL, 1192 FEL	19	158	09E
Utah 36-109	4300730268	1800 FNL, 1800 FWL	36	15S	09E
Utah 16-110	4301530250	860 FSL, 2000 FWL	16	16S	09E
Fausett 09-111	4300730428	2215 FSL, 354 FEL	9	148	09E
Fausett 10-112	4300730415	1590 FSL, 1342 FWL	10	148	09E
Giacoletto 11-113	4300730335	500 FSL, 2070 FWL	11	148	09E
Prettyman 11-114	4300730340	471 FSL, 1828 FEL	11	14S	09E
Giacoletto 13-120	4300730407	1200 FNL, 1219 FWL	13	14S	09E
Giacoletto 14-121	4300730345	1200 FNL, 1060 FEL	14	148	09E
USA 14-122	4300730404	1500 FNL, 1039 FWL	14	148	09E
Utah 30-125	4300730262	630 FSL, 1627 FEL	30	148	10E
Utah 31-126	4300730305	1954 FNL, 1291 FEL	31	14S	10E
Robertson 32-127	4300730374	646 FNL, 349 FWL	32	14\$	10E
Utah 04-129	4300730309	700 FWL, 1850 FSL	4	15S	10E
Utah 04-130	4300730519	860 FSL, 2150 FEL	4	15S	10E
Sampinos 16-131	4300730610	1201 FNL, 1016 FWL	16	158	10E
Jensen 16-132	4300730588	1206 FSL, 1240 FWL	16	15S	10E
LDS 17-133	4300730296	1500 FSL, 1700 FEL	17	15S	10E
Utah 25-134	4300730399	745 FNL, 1482 FWL	25	15S	09E
Utah 36-135	4300730341	850 FNL, 850 FEL	36	15S	09E
Utah 36-136	4300730343	465 FSL, 660 FWL	36	15S	09E
Utah 36-137	4300730342	2180 FSL, 1800 FEL	36	158	09E
Utah 02-138	4301530288	638 FNL, 1865 FEL	2	16S	09E
Utah 02-139	4301530289	1890 FNL, 850 FWL	2	16S	09E
Utah 02-140	4301530290	850 FSL, 1800 FWL	2	16S	09E
Utah 02-141	4301530291	1800 FSL, 1950 FEL	2	16S	09E
Telonis 15-142	4300730319	1320 FSL, 860 FWL	15	148	09E
Fausett 16-143	4300730320	1320 FNL, 1320 FEL	16	14S	09E
Fausett 16-144	4300730321	1800 FNL, 860 FWL	16	14S	09E
Telonis 16-145	4300730322	1320 FSL, 1320 FWL	16	148	09E
Paar 16-146	4300730323	843 FSL, 2157 FEL	16	148	09E
Christiansen 17-147	4300730324	860 FSL, 1800 FWL	17	148	09E
Christiansen 17-148	4300730325	1250 FSL, 1100 FEL	17	148	09E
Birkinshaw 18-149	4300730326	500 FSL, 500 FEL	18	14S	09E
Telonis 19-150	4300730300	751 FNL, 1840 FWL	19	14S	09E
Telonis 19-151	4300730299	860 FSL, 2000 FWL	19	148	09E
	4300730327	1320 FNL, 1900 FEL	20	148	09E

Telonis 21-153	4300730329	860 FNL, 1800 FWL	21	14S	09E
Telonis 29-154	4300730330	800 FNL, 1500 FWL	29	148	09E
Telonis 29-155	4300730331	1800 FSL, 1250 FWL	29	14S	09E
Telonis 30-156	4300730301	910 FNL, 868 FEL	30	14S	09E
Telonis 30-157	4300730332	1800 FSL, 580 FEL	30	14S	09E
Utah 32-158	4300730333	1038 FNL, 1768 FEL	32	148	09E
Utah 32-159	4300730334	2011 FNL, 1426 FWL	32	148	09E
Utah 32-160	4300730398	1500 FSL, 1780 FWL	32	148	09E
Utah 32-161	4300730336	415 FSL, 1408 FEL	32	148	09E
Utah 36-162	4300730315	2053 FNL, 685 FEL	36	14S	08E
Utah 36-163	4300730316	860 FNL, 2100 FWL	36	148	08E
Utah 36-164	4300730317	1070 FSL, 2000 FWL	36	14\$	08E
Utah 36-165	4300730318	1100 FSL, 1500 FEL	36	14S	08E
Utah 02-166	4300730337	1219 FNL, 1738 FEL	2	158	08E
Utah 02-167	4300730338	660 FNL, 2075 FWL	2	15S	08E
Utah 02-168	4300730339	1800 FSL, 2100 FWL	2	15S	08E
Utah 02-169	4300730308	754 FSL, 1000 FEL	2	15S	08E
Seamons 32-170	4300730291	700 FNL, 500 FWL	32	138	09E
Pinnacle Peak 19-171	4300730117	1320 FSL, 1320 FEL	19	148	09E
Telonis 20-172	4300730107	1980 FSL, 660 FEL	20	148	09E
Powell 30-173	4300730346	1200 FNL, 1200 FWL	30	15S	10E
Stella-Hamaker 10-174	4300730116	852 FNL, 1971 FWL	10	15S	08E
Utah 31-175	4301530317	897 FNL, 1731 FWL	31	16\$	09E
USA 15-176	4300730450	2588 FNL, 1155 FEL	15	148	09E
USA 09-178	4300730419	428 FSL, 2527 FWL	9	14S	09E
USA 17-180A	4300730622	2563 FNL, 1383 FWL	17	148	09E
USA 18-182	4300730417	1068 FSL, 1972 FWL	18	148	09E
USA 24-183	4300730469	828 FNL, 624 FEL	24	14S	08E
Utah 27-187	4300730395	1400 FNL, 1400 FWL	27	14S	09E
Utah 27-188	4300730292	477 FSL, 518 FWL	27	14S	09E
Utah 28-189	4300730396	1707 FNL, 868 FEL	28	14S	09E
Utah 28-190	4300730397	1969 FNL, 1324 FWL	28	148	09E
Utah 28-191	4300730293	693 FSL, 1623 FWL	28	14S	09E
Utah 28-192	4300730294	1407 FNL, 1940 FWL	28	148	09E
Utah 29-193	4300730405	693 FNL, 1029 FEL	29	148	09E
Utah 29-194	4300730427	951 FSL, 370 FEL	29	14S	09E
Utah 30-195	4300730265	1407 FNL, 1940 FWL	30	14S	09E
Utah 30-196	4300730344	1056 FSL, 1984 FWL	30	148	09E
Kakatsidas 31-197	4300730420	619 FNL, 1361 FEL	31	148	09E
Utah 31-198	4300730406	1403 FNL, 1540 FWL	31	148	09E
Utah 31-199	4300730480	1125 FSL, 928 FWL	31	148	09E
Utah 31-200	4300730385	2118 FSL, 549 FEL	31	148	09E
Utah 33-201	4300730386	317 FNL, 1815 FEL	33	14S	09E
Utah 33-202	4300730387	1939 FNL, 1593 FWL	33	148	09E
Utah 33-203	4300730388	1373 FSL, 1140 FWL	33	148	09E
Utah 33-204	4300730389	2024 FSL, 1525 FEL	33	14S	09E
Utah 05-205	4300730384	1485 FNL, 760 FEL	5	15S	09E
Utah 05-206	4300730390	1300 FNL, 1352 FWL	5	158	09E
Utah 06-207	4300730391	825 FNL, 928 FEL	6	15S	08E

Utah 01-208 4300730464 1246 FNL, 1831 FEL 1 15S Utah 01-209 4300730467 2271 FSL, 1251 FEL 1 15S	09E
Utah 01-209 4300730467 2271 FSL, 1251 FEL 1 15S	09F
	1 001
Utah 34-211 4300730114 1181 FSL, 1005 FWL 34 14S	09E
Utah 03-212 4300730468 1187 FNL, 1761 FEL 3 15S	09E
Utah 03-213 4300730381 1466 FNL, 2041 FWL 3 15S	09E
Utah 03-214 4300730295 813 FSL, 966 FWL 3 15S	09E
Utah 03-215 4300730297 988 FSL, 604 FEL 3 15S	09E
Utah 04-216 4300730382 1610 FNL, 810 FEL 4 15S	09E
Utah 04-217 4300730383 1343 FNL, 1119 FWL 4 15S	09E
Utah 04-218 4300730418 1084 FSL, 509 FEL 4 15S	09E
Utah 10-219 4300730298 805 FNL, 756 FWL 10 15S	09E
Utah 10-220 4300730432 474 FSL, 372 FWL 10 15S	09E
Utah 10-221 4300730303 1602 FSL, 2032 FEL 10 15S	09E
USA 19-222 4300730393 1574 FSL, 1647 FEL 19 15S	10E
Utah 06-223 4300730430 1636 FSL, 1085 FEL 6 15S	09E
Utah 05-225 4300730440 421 FSL, 498 FEL 5 15S	09E
Utah 04-226 4300730408 571 FSL, 2331 FWL 4 15S	09E
Utah 09-227 4300730449 652 FNL, 1331 FEL 9 15S	09E
Utah 09-228 4300730413 1444 FNL, 1520 FWL 9 15S	09E
Utah 09-229 4300730414 1595 FSL, 2051 FWL 9 15S	09E
Utah 08-230 4300730410 2003 FNL, 960 FEL 8 15S	09E
Utah 08-231 4300730411 1321 FNL, 1738 FWL 8 15S	09E
H&A 08-232 4300730412 1135 FSL, 1497 FWL 8 15S	09E
Utah 08-233 4300730488 468 FSL, 2030 FEL 8 15S	09E
Utah 07-234 4300730409 1876 FNL, 875 FEL 7 15S	09E
Utah 07-235 4300730421 2098 FSL, 510 FEL 7 15S	09E
H&A 18-236 4300730459 896 FNL, 1511 FEL 18 15S	09E
Utah 18-237 4300730485 1867 FSL, 1920 FEL 18 15S	09E
Utah 17-238 4300730510 677 FNL, 1321 FEL 17 15S	09E
Utah 17-239 4300730511 1383 FNL, 1576 FWL 17 15S	09E
Utah 17-240 4300730512 1977 FSL, 1394 FWL 17 15S	09E
Utah 17-241 4300730513 1668 FSL, 2222 FEL 17 15S	08E
USA 12-242 4300730482 1738 FNL, 1505 FEL 12 15S	08E
USA 12-243 4300730486 950 FNL, 232 FWL 12 15S	08E
USA 11-244 4300730463 1151 FNL, 1690 FEL 11 15S	08E
USA 11-245 4300730462 1234 FNL, 1743 FWL 11 15S	08E
Utah 01-246 4300730566 1619 FNL, 170 FWL 1 15S	09E
Utah 01-247 4300730465 594 FSL, 266 FWL 1 15S	08E
USA 35-248 4300730582 828 FSL, 1245 FEL 35 15S	09E
USA 30-251 4300730403 1169 FSL, 913 FWL 30 15S	
Utah 25-252 4300730400 1937 FNL, 1416 FEL 25 15S	09E
Utah 25-253 4300730401 809 FSL, 899 FWL 25 15S	09E
Utah 25-254 4300730402 1787 FSL, 1954 FEL 25 15S	09E
Utah 26-255 4300730446 1209 FNL, 755 FEL 26 15S	
Utah 26-256 4300730445 1274 FSL, 1351 FWL 26 15S	
Utah 26-257 4300730444 1263 FSL, 1368 FEL 26 15S	09E
Utah 34-258 4300730552 1198 FNL, 1880 FEL 34 15S	
Utah 34-259 4300730456 1662 FSL, 2046 FEL 34 15S	
Utah 35-260 4300730447 814 FNL, 1900 FEL 35 15S	09E

Utah 35-261	4300730442	615 FNL, 818 FWL	35	15S	09E
Utah 35-262	4300730443	1657 FSL, 1850 FWL	35	15S	09E
Utah 35-263	4300730441	1785 FSL, 946 FEL	35	15S	09E
USA 01-264	4301530336	1055 FNL, 441 FWL	1	16S	09E
USA 01-265	4301530337	1739 FSL, 636 FWL	1	16S	09E
Woolstenhulme 05-266	4300730481	1389 FNL, 2179 FEL	5	15S	10E
Utah 26-267	4300730514	1836 FNL, 2130 FWL	26	15S	09E
Utah 27-268	4300730457	1125 FSL, 1682 FWL	26	15S	09E
Utah 27-269	4300730458	1661 FSL, 795 FEL	27	15S	09E
Utah 34-270	4300730347	774 FNL, 756 FWL	34	15S	09E
Utah 34-271	4300730496	1693 FSL, 965 FWL	34	15S	09E
Utah 33-272	4300730502	694 FNL, 2034 FEL	33	15S	09E
Utah 33-273	4300730493	1922 FNL, 328 FWL	33	15S	09E
Utah 33-274	4300730494	1098 FSL, 1673 FWL	33	15S	09E
Utah 33-275	4300730495	1401 FSL, 1029 FEL	33	15S	09E
Utah 32-276	4300730483	738 FL, 1318 FWL	32	15S	09E
Utah 32-277	4300730484	1613 FSL, 1931 FEL	32	15S	09E
Utah 05-278	4301530278	1665 FNL, 1923 FEL	5	15S	09E
Utah 04-279	4301530340	1020 FNL, 1757 FEL	4	16S	09E
Utah 04-280	4301530341	2087 FNL, 1627 FWL	4	16S	09E
Utah 04-281	4301530399	999 FSL, 896 FWL	4	16S	09E
Utah 04-282	4301530342	2188 FSL, 911 FEL	4	16S	09E
Utah 03-283	4301530349	461 FNL, 1772 FEL	3	16S	09E
Utah 03-284	4301530346	1218 FNL, 753 FWL	3	16S	09E
Utah 03-285	4301530345	1917 FSL, 546 FWL	3	16S	09E
Utah 03-286	4301530344	1690 FSL, 1958 FEL	3	16S	09E
USA 20-287	4300730448	1395 FNL, 979 FWL	20	15S	10E
USA 20-288	4300730451	1566 FSL, 1125 FWL	20	15S	10E
USA 30-289	4300730452	1184 FNL, 1353 FEL	30	15S	10E
USA 30-290	4300730453	1080 FSL, 1508 FEL	30	14S	10E
USA 11-291	4300730501	2609 FNL, 1994 FEL	11	14S	09E
USA 11-292	4300730500	2483 FNL, 664 FWL	11	14S	09E
USA 10-293	4300730498	2011 FNL, 847 FEL	10	14S	09E
USA 10-294	4300730497	1750 FNL, 769 FWL	10	14S	09E
USA 09-295	4300730499	696 FNL, 1198 FEL	9	14S	09E
Fausett 09-296	4300730455	2072 FNL, 798 FWL	9	14S	09E
USA 08-297	4300730491	789 FNL, 958 FEL	8	14S	09E
Ritzakis 08-298	4300730475	798 FNL, 2018 FWL	8	14S	09E
Ritzakis 08-299	4300730479	2187 FSL, 1885 FWL	8	14S	09E
Ritzakis 08-300	4300730476	2485 FSL, 1522 FEL	8	148	09E
USA 04-302	4300730489	1076 FSL, 1860 FWL	4	14S	09E
USA 04-303	4300730490	597 FSL, 984 FEL	4	148	09E
Ritzakis 05-304	4300730473	688 FSL, 1888 FWL	5	14S	09E
Ritzakis 05-305	4300730474	1104 FSL, 1196 FEL	5	14\$	09E
USA 06-306	4300730492	399 FSL, 306 FEL	6	148	09E
Helper 07-307	4300730487	672 FNL, 962 FWL	7	15S	09E
USA 31-310	4300730516	624 FNL, 1238 FWL	31	15S	10E
		 			
USA 31-311	4300730517	1934 FSL, 973 FWL	31	15S	10E

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USA 11-314	4301530353	1262 FNL, 1136 FWL	11	16S	09E
USA 10-317	4301530352	1221 FNL, 1104 FEL	10	16S	09E
USA 12-322	4300730576	492 FSL, 495 FWL	10	15S	08E
USA 12-323	4300730577	540 FSL, 784 FEL	12	15S	08E
USA 11-324	4300730575	732 FSL, 1763 FEL	11	15S	08E
USA 14-325	4300730579	890 FNL, 1469 FEL	14	15S	08E
USA 13-326	4300730581	1065 FNL, 1563 FEL	13	15S	08E
USA 13-327	4300730578	1092 FNL, 941 FWL	13	15S	08E
USA 35-328	4300730583	964 FSL, 1999 FWL	35	14S	08E
Utah 09-329	4300730561	884 FSL, 1324 FEL	9	15S	09E
Utah 06-330	4300730562	938 FNL, 1564 FWL	6	15S	09E
Utah 20-333	4300730669	1069 FNL, 1460 FEL	20	15S	09E
Utah 20-334	4300730625	932 FNL, 1655 FWL	20	15S	09E
Utah 20-335	4300730626	2152 FSL, 1716 FWL	20	15S	09E
Utah 19-337	4300730623	926 FNL, 768 FEL	19	15S	09E
Utah 19-338	4300730624	1789 FSL, 1426 FEL	19	15S	09E
Utah 05-343	4301530400	1795 FNL, 1431 FWL	5	16S	09E
Utah 05-344	4301530401	1316 FSL, 1343 FWL	5	16S	09E
Utah 05-345	4301530402	908 FSL, 1449 FEL	5	16S	09E
Utah 08-354	4301530395	1073 FNL, 1914 FEL	8	16S	09E
Utah 08-355	4301530378	1673 FNL, 850 FWL	8	16S	09E
Utah 08-356	4301530379	1701 FSL, 799 FWL	8	16S	09E
Utah 08-357	4301530380	1722 FSL, 1599 FEL	8	16S	09E
Utah 09-358	4301530300	2097 FNL, 1634 FEL	9	16S	09E
Utah 09-359	4301530407	1787 FNL, 871 FWL	9	16S	09E
Utah 09-360	4301530397	1323 FSL, 881 FWL	9	16S	09E
Utah 09-361	4301530408	1564 FSL, 1998 FEL	9	16S	09E
USA 10-362	4301530424	2225 FNL, 494 FWL	10	16S	09E
USA 14-386	4300730634	592 FNL, 2236 FWL	14	15S	08E
USA 24-387	4300730612	1243 FSL, 2306 FWL	10	14S	08E
USA 24-388	4300730613	1177 FSL, 612 FEL	24	14S	08E
Utah 25-389	4300730600	737 FNL, 1976 FEL	25	14S	08E
Utah 25-390	4300730599	1540 FNL, 1354 FWL	25	14S	08E
Utah 25-391A	4300730658	1264 FSL, 1573 FWL	25	14S	08E
Utah 25-392	4300730602	2045 FSL, 1718 FEL	25	14S	09E
USA 26-393	4300730614	1666 FNL, 874 FEL	26	14S	08E
USA 26-394	4300730615	856 FSL, 2377 FWL	26	14S	08E
USA 26-395	4300730616	1927 FSL, 830 FEL	26	14S	08E
USA 35-396	4300730584	616 FNL, 1896 FEL	35	14S	08E
USA 35-397	4300730585	949 FNL, 1264 FWL	35	14S	08E
USA 20-398	4300730590	1374 FNL, 1387 FEL	20	15S	10E
USA 20-399	4300730591	1445 FSL, 1128 FEL	20	15S	10E
Utah 09-412	4300730580	1102 FSL, 1018 FWL	9	15S	10E
Utah 09-413	4300730605	1007 FNL, 1197 FWL	9	15S	10E
Utah 10-415	4301530391	1090 FNL, 557 FEL	10	16S	08E
USA 14-416	4300730646	892 FSL, 1311 FWL	14	15S	08E
USA 14-417	4300730647	1741 FSL, 1054 FEL	14	15S	09E
USA 13-418	4300730645	737 FSL, 793 FEL	13	15S	08E
USA 13-419	4300730631	2617 FSL, 1958 FEL	13	15S	08E

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USA 23-423	4300730611	408 FSL, 924 FEL	23	14S	08E
USA 34-434	4300730621	1342 FSL, 922 FEL	34	148	08E
USA 18-435	4300730619	1868 FNL, 793 FWL	18	14S	09E
USA 07-436	4300730630	3121 FNL, 871 FEL	7	14S	09E
USA 03-442	4300730710	899 FNL, 553 FEL	3	15S	08E
USA 24-443	4300730651	1780 FNL, 2247 FEL	24	15S	08E
USA 24-444	4300730648	1338 FNL, 1153 FWL	24	15S	08E
USA 24-446	4300730708	1377 FNL, 2340 FWL	24	14S	08E
USA 13-447	4300730707	2044 FSL, 741 FEL	13	14S	08E
USA 24-448	4300730652	2146 FSL, 2021 FEL	24	15S	08E
Utah 34-456	4300730713	755 FNL, 1377 FEL	34	14S	08E
USA 13-470	4300730706	1741 FNL, 554 FEL	13	14S	08E
Utah 06-483	4300730716	2456 FSL, 988 FWL	6	15S	09E
American Quasar D1	4300730040	999 FSL, 1552 FWL	31	1 4 S	10E
Arcadia-Telonis D2	4300730093	465 FSL, 560 FEL	19	14S	09E
Utah D3	4300730290	1600 FSL, 1530 FEL	18	15S	10E
Utah D4	4300730314	600 FNL, 500 FWL	24	148	09E
Fausett D5	4300730351	467 FNL, 1461 FWL	16	1 4 S	09E
Drew D6	4300730100	1300 FSL, 830 FWL	34	14S	09E
Utah D7	4301530338	1371 FSL, 1530 FEL	2	14S	09E
Utah D8	4300730431	1342 FNL, 350 FWL	12	15S	09E
Utah D9	4300730438	1960 FNL, 1487 FWL	32	14S	09E
RGC D10	4300730520	162 FNL, 1557 FEL	28	15S	09E
USA D11	4301530356	1513 FNL, 2437 FEL	13	16S	09E
Sampinos D14	4300730567	1695 FSL, 2133 FEL	16	15S	10E

LAW OFFICES

PRUITT, GUSHEE & BACHTELL

SUITE 1850 BENEFICIAL LIFE TOWER
SALT LAKE CITY, UTAH 84111-1495
(801) 531-8446

TELECOPIER (801) 531-8468 E-MAIL: mail@pgblaw.com SENIOR COUNSEL:

ROBERT G PRUITT, JR OLIVER W GUSHEE, JR

OF COUNSEL:

ROBERT G PRUITT, III-BRENT A BOHMAN

.

January 29, 2001

HAND DELIVERED

Mr. Jim Thompson Utah Division of Oil, Gas & Mining 1594 W. North Temple Salt Lake City, UT 84116

Re: River Gas/Phillips Merger

Dear Mr. Thompson:

THOMAS W BACHTELL
A JOHN DAVIS, III

JOHN W ANDERSON

ANGELA L FRANKLIN

MICHAEL S JOHNSON

JOHN S FLITTON

WILLIAM E WARD

FREDERICK M MACDONALD GEORGE S YOUNG

As you may know, River Gas Corporation ("RGC") merged into Phillips Petroleum Company ("Phillips") effective December 31, 2000 at 11:59 p.m. I have enclosed a Certificate of Articles of Merger issued by the Utah Department of Commerce and, although duplicative, a sundry notice formally evidencing the merger for your records, and a list of all wells, including injection wells, formerly operated by RGC.

Please change the Division's records to reflect the change in operator of these wells from RGC to Phillips. All operational questions should be directed to Phillips at the following address:

Phillips Petroleum Company Attn: Billy Stacy, Operations Manager P.O. Box 3368 Englewood, CO 80155-3368 Telephone No.: (720) 344-4984

Phillips currently has a bond on file with the Division (a copy of which is enclosed for your reference), but I understand an \$80,000 Letter of Credit is in the process of being substituted.

Mr. Jim Thompson January 29, 2001 Page 2

On behalf of Phillips, I thank you for your cooperation. Should you have any further questions or concerns, please do not hesitate to contact me.

Yours very truly,

Frederick M. MacDonald

FMM:cs 2078.16 Enclosures

cc: W. H. Rainbolt Billy Stacy



Utah Department of Commerce Division of Corporations & Commercial Code

160 East 300 South, 2nd Floor, Box 146705 Salt Lake City, UT 84114-6705 Phone: (801) 530-4849

Toll Free: (877) 526-3994 Utah Residents Fax: (801) 530-6438

Web site: http://www.commerce.state.ut.us

Registration Number: 562960-0143

Business Name:

PHILLIPS PETROLEUM COMPANY

Registered Date:

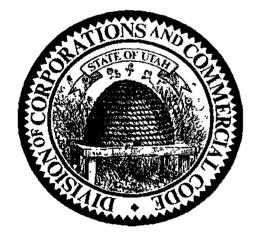
JUNE 14, 1946

01/12/01

CERTIFICATE OF ARTICLES OF MERGER

THE UTAH DIVISION OF CORPORATIONS AND COMMERCIAL CODE ("DIVISION") HEREBY CERTIFIES THAT

ARTICLES OF MERGER WERE FILED WITH THIS OFFICE ON DECEMBER 12, 2000 MERGING RIVER GAS CORPORATION, A CORPORATION OF THE STATE OF ALABAMA, INTO PHILLIPS PETROLEUM COMPANY, THE SURVIVING CORPORATION WHICH IS OF THE STATE OF DELAWARE. AS APPEARS OF RECORD IN THE OFFICE OF THE DIVISION.



Pi Carpeal

Ric Campbell

Acting Division Director of Corporations and Commercial Code

12-12-00P04:02 RCVD

State of Delaware

PAGE

Office of the Secretary of State



I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"RIVER GAS CORPORATION", A ALABAMA CORPORATION,

WITH AND INTO "PHILLIPS PETROLEUM COMPANY" UNDER THE NAME OF "PHILLIPS PETROLEUM COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE SIXTH DAY OF DECEMBER, A.D. 2000, AT 10 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2000, AT 11:59 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

> State of Utah Department of Commerce Division of Corporations and Commercial Code

I Hereby certify that the foregoing has been filled and approved on this 12 day of 1220 to in the office of this Division and hereby issue

this Certificate thereof.

DEC 12 2000

Usah Bis. Of Corp. & Comm. Code



Edward J. Freel, Secretary of State AUTHENTICATION: 0837738

DATE: 12-07-00

0064324 8100M

001609453

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 10:00 AM 12/06/2000 001609453 - 0064324

CERTIFICATE OF OWNERSHIP AND MERGER

OF

RIVER GAS CORPORATION

(an Alabama corporation)

into

Phillips Petroleum Company

(a Delaware corporation)

It is hereby certified that:

- 1. Phillips Petroleum Company [hereinafter sometimes referred to as the "Corporation"] is a business corporation of the State of Delaware.
- 2. The Corporation is the owner of all of the outstanding shares of each class of stock of River Gas Corporation, which is a business corporation of the State of Alabama.
- 3. The laws of the jurisdiction of organization of River Gas Corporation permit the merger of a business corporation of that jurisdiction with a business corporation of another jurisdiction.
- 4. The Corporation hereby merges River Gas Corporation into the Corporation.
- 5. The following is a copy of the resolutions adopted on November 21, 2000 by the Board of Directors of the Corporation to merge the said River Gas Corporation into the Corporation:
 - "1. Phillips Petroleum Company, which is a business corporation of the State of Delaware and is the owner of all of the outstanding shares of River Gas Corporation, which is a business corporation of the State of Alabama, hereby merges River Gas Corporation into Phillips Petroleum Company pursuant to the provisions of the Alabama Business Corporation Act and pursuant to the

provisions of Section 253 of the General Corporation Law of Delaware.

- "2. The separate existence of River Gas Corporation shall cease at the effective time and date of the merger pursuant to the provisions of the Alabama Business Corporation Act; and Phillips Petroleum Company shall continue its existence as the surviving corporation pursuant to the provisions of Section 253 of the General Corporation Law of Delaware.
- "3. The Articles of Incorporation of Phillips Petroleum Company are not amended in any respect by this Plan of Merger.
- "4. The issued shares of River Gas Corporation shall not be converted or exchanged in any manner, but each said share which is issued immediately prior to the effective time and date of the merger shall be surrendered and extinguished.
- "5. Each share of Phillips Petroleum Company outstanding immediately prior to the effective time and date of the merger is to be an identical outstanding share of Phillips Petroleum Company at the effective time and date of the merger.
- "6. No shares of Phillips Petroleum Company and no shares, securities, or obligations convertible into such shares are to be issued or delivered under this Plan of Merger.
- "7. The Board of Directors and the proper officers of Phillips Petroleum Company are hereby authorized, empowered, and directed to do any and all acts and things, and to make, execute, deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of this Plan of Merger or of the merger herein provided for."
- "This Company approves that the effective time and date of the merger herein provided for in the State of Alabama shall be 11:59 p.m. on December 31, 2000."
- "Any Vice President, the Treasurer, any Assistant Treasurer, the Secretary, any Assistant Secretary, and each of them severally, be and hereby is authorized to make, execute,

deliver, file, and/or record any and all instruments, papers, and documents which shall be or become necessary, proper, or convenient to carry out or put into effect any of the provisions of these resolutions and to do or cause to be done all such acts as are necessary to give effect to the purpose and intent of the approval herein set forth."

6. This Certificate of Ownership and Merger shall be effective at 11:59 p.m. on December 31, 2000.

Executed on November 27, 2000

Phillips Petroleum Company

N A Loffie Assistant Secretary



Unted States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3106 UTU-47157 et al (UT-932)

JAN 3 0 2001

NOTICE

Phillips Petroleum Company

Attn: W. H. Rainbolt, Rocky Mtn. Region-Land

Box 1967

Houston, TX 77251-1967

Oil and Gas

Merger Recognized

Acceptable evidence has been filed in this office concerning the merger of River Gas Corporation into Phillips Petroleum Company with Phillips Petroleum Company being the surviving entity.

The oil and gas lease files and rights-of-way files identified on the enclosed exhibit have been noted as to the merger. The exhibit is the list supplied by the representative of the companies, and verified by our computerized records. We have not adjudicated the case files to determine if the entity affected by the merger holds an interest in the leases identified, nor have we attempted to identify leases where the entity is the operator on the ground, maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable BLM offices of the merger by a copy of this notice. If additional documentation for a change of operator is required by our Field Offices, you will be contacted by them.

By recognition of the merger the obligor is automatically changed by operation of law from River Gas Corporation to Phillips Petroleum Company on Letter of Credit No. P-207337 (BLM Bond No. UT0829). A rider to BLM Bond No. ES0048 assuming any and all liabilities of BLM Bond No. UT0829 must be submitted for approval to the Eastern States Office, Attn: Bill Forbes, 7450 Boston Boulevard, Springfield, VA 22153. After the rider is approved, the Letter of Credit will be returned to the financial institution that issued it.

ROBERT LOPEZ

Robert Lopez Chief, Branch of Minerals Adjudication

Enclosure Exhibit of Leases

TUTAL VITA TOR 2 7031 DIVISION CE OIL, GLO ALCIMINIO cc:

Moab Field Office Vernal Field Office

Price Field Office

MMS-Reference Data Branch, MS 3130, P.O. Box 5860, Denver, CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC, UT 84114

The Chase Manhattan Bank, Attn: Standby Letter of Credit Dept., 4 Chase Metrotech Center, 8th Floor

Brooklyn, NY 11245 Teresa Thompson (UT-931)

LaVerne Steah (UT-942)

Pruitt, Gushee & Bachtell, Attn: Frederick M. MacDonald, Suite 1850 Beneficial Life Tower,

Salt Lake City, Utah 84111-1495

BLM, Eastern States Office (Attn: Bill Forbes)

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING

10011110		
1. GLH	/	4-KAS —
2. CDW		5890/
3. JLT		6-FILE

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

X Merger

The operator of the well(s) listed below has changed, effective:	12-31-2000
FROM: (Old Operator):	TO: (New Operator):
RIVER GAS CORPORATION	PHILLIPS PETROLEUM COMPANY
Address: 6825 S. 5300 W. P. O. BOX 851	Address: P. O. BOX 3368
PRICE, UT 84501	ENGLEWOOD, CO 80155-3368
Phone: 1-(435)-613-9777	Phone: 1-(720)-344-4984
Account N1605	Account N1475

CA No.

Unit:

DRUNKARDS WASH

WELL(S)	L(S)
---------	------

	API	ENTITY	SEC. TWN	LEASE	WELL	WELL
NAME	NO.	NO.	RNG	TYPE	TYPE	STATUS
USA 25-389	43-007-30600	11256	25-14S-08E	STATE	GW	P
USA 25-390	43-007-30599	11256	25-14S-08E	STATE	GW	P
USA 25-392	43-007-30602	11256	25-14S-08E	STATE	GW	P
USA 36-162	43-007-30315	11256	36-14S-08E	STATE	GW	P
USA 36-163	43-007-30316	11256	36-14S-08E	STATE	GW	P
USA 36-164	43-007-30317	11256	36-14S-08E	STATE	GW	P
USA 36-165	43-007-30318	11256	36-14S-08E	STATE	GW	P
USA 10-294	43-007-30497	11256	10-14S-09E	STATE	GW	P
USA 13-92	43-007-30439	11256	13-14S-09E	STATE	GW	P
USA 22-76	43-007-30251	11256	22-14S-09E	STATE	GW	P
USA 23-4-20	43-007-30194	11256	23-14S-09E	STATE	GW	P
USA 23-14-21	43-007-30200	11256	23-14S-09E	STATE	GW	P
USA 23-9-22	43-007-30201	11256	23-14S-09E	STATE	GW	P
USA 23-2-19	43-007-30207	11256	23-14S-09E	STATE	GW	P
USA 24-3-16	43-007-30187	11256	24-14S-09E	STATE	GW	P
USA 24-01-15	43-007-30191	11256	24-14S-09E	STATE	GW	P
USA 24-16-18	43-007-30192	11256	24-14S-09E	STATE	GW	P
USA 24-12-17	43-007-30208	11256	24-14S-09E	STATE	GW	P
STATE OF UTAH 25-9-1	43-007-30130	11256	25-14S-09E	STATE	GW	P
USA 23-107	43-007-30281	11256	23-15S-09E	STATE	GW	P

OPERATOR CHANGES DOCUMENTATION

1. (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on:

01/29/2001

2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on:

01/29/2001

3. The new company has been checked through the Department of Commerce, Division of Corporations Database on:

02/15/2001

4.	Is the new operator registered in the State of Utah:	YES	Business Number:	562960-0143
5.	If NO, the operator was contacted contacted on:			
6.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or Indian		as approved the (mer 01/30/20	_
7.	Federal and Indian Units: The BLM or BIA has for wells listed on:	approved the N/A	successor of unit op	perator
8.			The BLM or the Bl	(A has approved the operator
9.	Underground Injection Control ("UIC") Profor the enhanced/secondary recovery unit/project for the	•		5, Transfer of Authority to Inject,
D	ATA ENTRY:			
1.	Changes entered in the Oil and Gas Database on:	02/26/2001	_	
2.	Changes have been entered on the Monthly Operator Ch	nange Spread Sl	heet on: 02/26/20	01_
3.	Bond information entered in RBDMS on:	N/A		
4.	Fee wells attached to bond in RBDMS on:	N/A	_	
S	TATE BOND VERIFICATION:			
1.	State well(s) covered by Bond No.:	N/A	_	
F	EE WELLS - BOND VERIFICATION/LEASE	INTEREST	OWNER NOTIFI	CATION:
1.	(R649-3-1) The NEW operator of any fee well(s) listed has	as furnished a bo	ond: N/A	
2.	The FORMER operator has requested a release of liability The Division sent response by letter on:	from their bond	on: N/A	
3.	(R649-2-10) The FORMER operator of the Fee wells has of their responsibility to notify all interest owners of this cl		nd informed by a letter n	from the Division
F	LMING:		·	
1.	All attachments to this form have been MICROFILMED	on: $3-19$	1-01	
	LING: ORIGINALS/COPIES of all attachments pertaining to each	ch individual we	ll have been filled in eac	h well file on:
C	DMMENTS:			
			······································	

STATE OF UTAH



DIVISION OF OIL, GAS	AND MINING			
DIVIDION OF OIL, OAO	AND MINING	5. Lease Designation and Serial Number:		
		ML-48186		
SUNDRY NOTICES AND REPO	RTS ON WELLS	NELLS 6. If Indian, Allottee or Tribe Name:		
		_ N/A		
Do not use this form for proposals to drill new wells, deepen existing wells,	or to reenter plugged and abandoned wells.	7. Unit Agreement Name:		
Use APPLICATION FOR PERMIT TO DRILL OR DEEPE	N form for such proposals.	UTU67921X Drunkards Wash		
1. Type of Well: OIL 🗆 GAS 🖄 OTHER:		8. Well Name and Number:		
··		UT 25-389		
2. Name of Operator: Phillips Petroleum Company		9. API Well Number:		
		43-007-30600		
3. Address and Telephone Number:	351, Price, UT 84501 (435) 613-9777	10. Field or Pool, or Wildcat:		
·	331, Price, 01 84301 (433) 613-9777	Drunkards Wash		
4. Location of Well Footages: 737' FNL, 1976' FEL		County: Carbon County		
QQ, Sec., T., R., M.: NW/NE, Sec.25, T14S, R08E, SLB&	M	State: Utah		
11. CHECK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT			
NOTICE OF INTENT		SUBSEQUENT REPORT		
(Submit in Duplicate)		(Submit Original Form Only)		
☐ Abandon ☐ New Cons	_ /	□ New Construction		
☐ Repair Casing ☐ Pull or Alt	,	☐ Pull or Alter Csg		
☐ Change of Plans ☐ Recomple	,	☐ Reperforate		
☐ Convert to Injection ☐ Reperfors	· · · · · · · · · · · · · · · · · · ·	☐ Vent or Flare		
☐ Fracture Treat or Acidize ☐ Vent or FI☐ Multiple Completion ☐ Water Shi	Chamina	dize □ Water Shut-Off l/Flush Treatment		
	ut-Off ☐ Other <u>Chemica</u> Date of work completion			
OtherApproximate date work will start		V2/19/V2		
	Report results of Multiple Comple COMPLETION OR RECOMPLET	etions and Recompletions to different reservoirs on WELL ION REPORT AND LOG form.		

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid & 250 gallons of 15% HCL on 02/14/02.

* Must be accompanied by a cement verification report.



FEB 25 2002

DIVISION OF OIL, GAS AND MINING

13.			· 0		$\overline{}$					
Name & Signature:	Lynnette A	llred	V.,	Allre		Title:	Administrative Assistant	Date:	02/20/02	
(This space for sta	te use only)	1]'						_	

STATE OF UTAH



		10			
DIVISION	OF OIL, GAS AND MININ	NG	5. Lease Designation and Serial I	Number:	
			ML-48186		
SUNDRY NOTICES A	ND PEPOPTS ON	WELLS	6. If Indian, Allottee or Tribe Nam	e :	
SUNDRY NOTICES A	IND REPORTS ON	**LLLO	N/A		
Do not use this form for proposals to drill new wells,	deeman existing walls, or to reapter plugg	ad and abandoned wells	7. Unit Agreement Name:		
Use APPLICATION FOR PERMIT	O DRILL OR DEEPEN form for such pro	oposals.	UTU67921X Drunkards Wash		
			8. Well Name and Number:		
1. Type of Well: OIL ロ GAS 💆 OTHER:			UTAH 25-389		
2. Name of Operator:	_		9. API Well Number:		
Phillips Petrole	um Company		43-007-30600		
Address and Telephone Number:			10. Field or Pool, or Wildcat:		
6825 South 5300	West, P.O. Box 851, Price, U	f 84501 (435) 613-9777	Drunkards Wash		
4. Location of Well Footages: 737' FNL, 1976' FEL NW/NE, SEC. 25, T14	S, R08E, SLB & M		County: Carbon Count State: Utah	y	
11. CHECK APPROPRIATE BOXES TO	O INDICATE NATURE O	F NOTICE, REPORT	, OR OTHER DATA		
NOTICE OF INTEN (Submit in Duplicate)	т		SUBSEQUENT REPORT (Submit Original Form Only)	-	
☐ Abandon	☐ New Construction	☐ Abandon *		□ New Construction	
☐ Repair Casing	☐ Pull or Alter Csg	☐ Repair Casing		□ Pull or Alter Csg	
☐ Change of Plans	☐ Recomplete	☐ Change of Plans		☐ Reperforate	
☐ Convert to Injection	☐ Reperforate	☐ Convert to Injection		□ Vent or Flare	
☐ Fracture Treat or Acidize	□ Vent or Flare	☐ Fracture Treat or Aci	dize	☐ Water Shut-Off	
☐ Multiple Completion	☐ Water Shut-Off	1 24 0 11.0.	l/Flush Treatment	4/02	
□ Other		Date of work completion		-4/02	
Approximate date work will start				AAITH I	
••	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.				
		* Must be accompanied by a cen	nent verification report.		

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Please be advised that the above referenced well was chemically treated with 4000 gallons of low Ph fluid & 250 gallons of 4% HCL on 04/24/02.

13.

Name & Signature: Lynnette Allred A. Allred Title: Administrative Assistant Date: 05/01/02

(This space for state use only)

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MAY 0 6 2002

DIVISION OF OIL, GAS AND MINING

Reperforate

Vent or Flare

Water Shut-Off

ORIGINAL

FOR	RM 9	STATE OF UTAH					: •			
		DIVISION OF OIL, GAS AND MINING						5. Lease Designation and Serial Number:		
							48186			
	SUNDR'	Y NOTICES AND	REPORTS ON	WE	LLS	1	n, Allottee or Tribe N	ame:		
						N/A				
	Do not use this form for pr	oposals to drill new wells, deepen e	existing wells, or to reenter plugg	ed and	abandoned wells.	7. Unit Agreement Name: UTU67921X Drunkards Wash				
	Use APF	LICATION FOR PERMIT TO DRIL	L OR DEEPEN form for such pro	posals						
4 7000	e of Well: OIL GAS	X OTHER				1	ame and Number:			
1. Тур	Se of VVeil: O1LD O7 (OL					UTA	AH 25-389			
2. Nar	ne of Operator:	DI 'II' D (1 C)				9. API W	ell Number:			
		Phillips Petroleum C	ompany 	_		43-0	07-30600			
3. Address and Telephone Number:					01 (405) (10 0555	10. Field o	or Pool, or Wildcat:			
		6825 South 5300 West,	P.O. Box 851, Price, Ul	845	01 (435) 613-9///	Dru	nkards Wash			
4. Loc	cation of Well	FNL, 1976' FEL				County:	Carbon Cou	nty		
	*	•	CID & M			State:				
GG, V	NW/NE,	SEC.25, T14S, R08E,	SLD & M				Utah			
11. C	HECK APPROPR	ATE BOXES TO IND	DICATE NATURE C)F N	OTICE, REPORT	, OR O	THER DATA	4		
		NOTICE OF INTENT (Submit in Duplicate)			•		UENT REPOR			
	Abandon		New Construction		Abandon *				New Construction	
	Repair Casing		Pull or Alter Csg		Repair Casing				Pull or Alter Csg	
	Change of Plans		Recomplete		Change of Plans				Reperforate	
_	Convert to Injection		Reperforate		Convert to Injection				Vent or Flare	

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

> Please be advised that the above referenced well was chemically treated with 300 gallons of 15% HCL Acid on 11/06/02.

☐ Fracture Treat or Acidize

* Must be accompanied by a cement verification report.

Date of work completion

Other

Chemical/Flush Treatment

Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION REPORT AND LOG form.

RECEIVED JAN 2 3 2003

Water Shut-Off

11/06/02

DIV. OF OIL, GAS & MINING

13.			01/20/02
Name & Signature: Lynnette Allred	Title:	Administrative Assistant	Date: 01/20/03
(This space for state use only)			

Convert to Injection

Multiple Completion

Other

Fracture Treat or Acidize

Approximate date work will start



Re:

Notice of Address Change, Merger and Name Change Address Change effective December 2, 2002 Merger and Name Change effective December 31, 2002 Divisions of Oil, Gas, and Mining Attn: Mr. John Baza 1594 West North Temple, Suite 1210, P. O. Box 145801 Salt Lake City, UT 84114-5801

Aliber Et. Pyraniu Cr., Søt. 204

Gentlemen:

- Effective December 2, 2002, Phillips Petroleum Company will close its Englewood, Colorado Rocky Mountain Region office. After that time, all correspondence, notices and invoice for Land related matters should be directed to the address(es) noted below. Note that until December 31, 2002, all properties in which Phillips held an interest will continue to be operated by Phillips Petroleum Company, a wholly-owned subsidiary of ConocoPhillips.
- On December 31, 2002, Phillips Petroleum Company and Conoco Inc. will merge, and the surviving corporation will be renamed "ConocoPhillips Company".

In accordance with the notice provisions of the Operating Agreements and other agreements, if any, between our companies, please adjust your company/organization records, effective for address purposes as of December 2, 2002, and for company name purposes, as of January 1, 2003, to reflect the following information for addressing and delivery of notices, invoicing and payment, and communications with ConocoPhillips Company. This will also apply to Lease Sale notices and other lease-related correspondence and notifications.

U.S. Mail Address:

ConocoPhillips Company P.O. Box 2197 Houston, Texas 77252 Attn: Chief Landman. San Juan/Rockies

Physical Address & Overnight Delivery:

ConocoPhillips Company 550 Westlake Park Blvd. Three Westlake Park 3WL, Room WL 9000 Houston, Texas 77079 Attn: Chief Landman, San Juan/Rockies

All ballots and official notices/responses sent by facsimile transmission should be sent to the following contact:

Attn: Chief Landman, San Juan/Rockies

Fax No.: 832-486-2688 or 832-486-2687

Please contact the undersigned immediately if you have any questions. This notice does not apply to royalty inquiries, joint interest billings, or revenue remittances. Please continue to use the same addresses you are currently using for these matters Willian Painbai

Sincerely,

RECLIVED

DEC 0 2 2002

DIVISION OF OIL, GAS AND MINING

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

		5. LEASE DESIGNATION AND SERIAL NUMBER:		
	SUNDRY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
Do no	ot use this form for proposals to drill r drill horizontal la	new wells, significantly deepen existing wells be aterals. Use APPLICATION FOR PERMIT TO	elow current bottom-hole depth, reenter plugged wells, or to DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYF	PE OF WELL OIL WELL		HER All	8. WELL NAME and NUMBER: See Attached List
	ME OF OPERATOR:			9. API NUMBER: See List
	llips Petroleum Compa DRESS OF OPERATOR:		PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
		Y Bartlesville STATE OK	74004 (918) 661-4415	
FOO	CATION OF WELL DTAGES AT SURFACE: See A			COUNTY:
QTF	R/QTR, SECTION, TOWNSHIP, RAN	IGE, MERIDIAN:		STATE: UTAH
11.	CHECK APPI	ROPRIATE BOXES TO INDI	ICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
T	YPE OF SUBMISSION		TYPE OF ACTION	
	NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
	(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
,	Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
_		CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	NIBOSOLISME DEBODE	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
	SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
	Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
		COMMINGLE PRODUCING FORMAT		OTHER:
	······································	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	
Con with Con Plea Bart Curr Phill	oco Inc. was merged i this merger and effect npany". We are reque ase send production re	into Phillips Petroleum Comp tive on the same date, the na sting that a new Operator Nu sporting forms to Herb Hende erb's phone number is 918-6	ow all pertinent details including dates, depths, volume pany, the surviving corporation, on Department of the surviving corporation was sumber be assigned to ConocoPhillips erson at ConocoPhillips Company, 31 661-4415. New Operator ConocoPhillips Company Wanda Perez	cember 31, 2002. In connection changed to "ConocoPhillips Company.
NAME (PLEASE PRINT) YOLANDA P	erez Lulz	TITLE Sr. Regulatory Ar	nalyst

(This space for State use only)



SECRETARY'S CERTIFICATE

I, the undersigned, Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, formerly Phillips Petroleum Company, organized and existing under and by virtue of the laws of the State of Delaware (the "Corporation"), hereby certify that:

- 1. As Assistant Secretary I am authorized to execute this certificate on behalf of the Corporation.
- 2. The attached photocopy of the Certificate of Amendment to the Restated Certificate of Incorporation of Phillips Petroleum Company (to be renamed ConocoPhillips Company) is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of January 1, 2003 and such Certificate of Amendment has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof
- 3. The attached photocopy of the Certificate of Merger of Conoco Inc. with and into ConocoPhillips Company is a true and correct copy as filed in the office of the Secretary of State of Delaware on the 12th day of December 2002, with an effective date of December 31, 2002 and such Certificate of Merger has not been modified, amended, rescinded or revoked and is in full force and effect as of the date hereof.

IN WITNESS WHEREOF, I have hereunto set my hand as Assistant Secretary and affixed the corporate seal of the Corporation this 7th day of January 2003.

Assistant Secretary onocoPhillips Company

STATE OF TEXAS

8000

COUNTY OF HARRIS

This instrument was acknowledged before me on January 7, 2003, by Jennifer M. Garcia, Assistant Secretary of ConocoPhillips Company, a Delaware corporation, on behalf of said Corporation.

RECEIVED

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



PAGE

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "PHILLIPS PETROLEUM COMPANY", CHANGING ITS NAME FROM "PHILLIPS PETROLEUM COMPANY" TO "CONOCOPHILLIPS COMPANY", FILED IN THIS OFFICE ON THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:41 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF AMENDMENT IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11 O'CLOCK P.M.

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



Harriet Smith Windson Secretary of State

Harriet Smith vvindsor, Secretary of State

AUTHENTICATION: 2183360

DATE: 01-02-03

0064324 8100

030002793

(THU) 12. 12 02 13:32/ST. 13:34/ART 486 675 674 92 5 DIVISION OF CORPORATIONS FILED 01:41 PM 12/12/2002 020763238 - 0064324

CERTIFICATE OF AMENDMENT

to the

RESTATED CERTIFICATE OF INCORPORATION

of

PHILLIPS PETROLEUM COMPANY (to be renamed ConocoPhillips Company)

Phillips Petroleum Company ("Phillips"), a corporation organized and existing under the General Corporation Law of the State of Delaware (the "DGCL"), hereby certifies that:

- 1. The amendments to Phillips' Restated Certificate of Incorporation set forth below were duly adopted in accordance with the provisions of Section 242 of the DGCL and have been consented to in writing by the sole stockholder of Phillips in accordance with Section 228 of the DGCL.
- 2. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Article I thereof and replacing in lieu thereof a new Article I reading in its entirety as follows:

"The name of the corporation (which is hereinafter referred to as the "Corporation") is ConocoPhillips Company."

- 3. Phillips' Restated Certificate of Incorporation is hereby amended by deleting Section 1 of Article IV thereof and replacing in lieu thereof a new Section 1 reading in its entirety as follows:
 - "Section 1. The Corporation shall be authorized to issue 2,100 shares of capital stock, of which 2,100 shares shall be shares of Common Stock, \$.01 par value ("Common Stock")."
- 4. Pursuant to Section 103(d) of the DGCL, this amendment will become effective at 11:00 p.m., Eastern time, on December 31, 2002.

RECEIVED

JAN 0 8 2003

HOU03:884504.1

IN WITNESS WHEREOF, Phillips has caused this certificate to be executed this 12th day of December, 2002.

PHILLIPS PETROLEUM COMPANY

By:___ Name:

Rick A. Harrington

Title: Senior Vice President, Legal,

and General Counsel

RECEIVED

JAN 0 8 2003

DIV. OF OIL, GAS & MINING

HOU03:884504.1



PAGE 1

The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"CONOCO INC.", A DELAWARE CORPORATION,

WITH AND INTO "CONOCOPHILLIPS COMPANY" UNDER THE NAME OF "CONOCOPHILLIPS COMPANY", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWELFTH DAY OF DECEMBER, A.D. 2002, AT 1:44 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF MERGER IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 2002, AT 11:59 O'CLOCK P.M.

JAN 0 8 2003

DIV. OF OIL, GAS & MINING



Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 2183370

DATE: 01-02-03

Varriet Smith Windson

0064324 8100M

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STATE OF DELAWARE (THU) 12. 12' 02 13:35/ST. 13:540AKX4466 OF5 674 DEP 16 DIVISION OF CORPORATIONS FILED 01:44 PM 12/12/2002 020763253 - 0064324

CERTIFICATE OF MERGER

of

Conoco Inc.
(a Delaware corporation)

with and into

ConocoPhillips Company (a Delaware corporation)

Phillips Petroleum Company, a Delaware corporation to be renamed ConocoPhillips Company prior to the effective time of this certificate of merger (the "Surviving Corporation"), in compliance with the requirements of the General Corporation Law of the State of Delaware (the "DGCL") and desiring to effect a merger of Conoco Inc., a Delaware corporation formerly incorporated under the name Du Pont Holdings, Inc. (the "Merging Corporation," and together with the Surviving Corporation, the "Constituent Corporations"), with and into the Surviving Corporation, and acting by its duly authorized officer, DOES HEREBY CERTIFY that:

First: As of the date hereof, the name and state of incorporation of each of the Constituent Corporations of the merger are as follows:

NAME

STATE OF INCORPORATION

PHILLIPS PETROLEUM COMPANY

Delaware

CONOCO INC.

Delaware

Second: An agreement and plan of merger has been approved, adopted, certified, executed and acknowledged by each of the Constituent Corporations in accordance with the requirements of Section 251 of the DGCL;

Third: The name of the Surviving Corporation will be ConocoPhillips Company;

Fourth: The Certificate of Incorporation of ConocoPhillips Company immediately prior to the merger shall be the Certificate of Incorporation of the Surviving Corporation until such time as it may be amended in accordance with applicable law and the provisions thereof;

Fifth: The executed agreement and plan of merger is on file at an office of the Surviving Corporation, the address of which is 600 North Dairy Ashford, Houston, Texas 77079;

RECEIVED

JAN 0 8 2003

Sixth: A copy of the agreement and plan of merger will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of any Constituent Corporation; and

Seventh: Pursuant to Section 103(d) of the DGCL, this certificate of merger will become effective at 11:59 p.m., Eastern time, on December 31, 2002.

Dated: December 12, 2002

PHILLIPS PETROLEUM COMPANY

(a Delaware corporation)

7

Name: Rick A. Harrington

Title: Senior Vice President, Legal, and General Counsel

RECEIVED
JAN 0 8 2003



CONOCOPHILLIPS COMPANY

EFFECTIVE 06/14/1946

EXPIRATION *RENEWAL

REFERENCE NUMBER(S). CLASSIFICATION(S) & DETAIL(S)

Corporation - Foreign - Profit 562960-0143

UNITED STATES CORP CO
CONOCOPHILLIPS COMPANY
GATEWAY TOWER EAST STE 900
10 EAST SOUTH TEMPLE
SLC UT 84133

JAN 0 8 2003

DIV. OF OIL, GAS & MINING

STATE OF UTAH DEPARTMENT OF COMMERCE DIVISION OF CORPORATIONS & COMMERCIAL CODE

REGISTRATION

EFFECTIVE DATE:

06/14/1946

EXPIRATION DATE:

*RENEWAL

ISSUED TO:

CONOCOPHILLIPS COMPANY



REFERENCE NUMBER(S), CLASSIFICATION(S) & DETAIL(S)

562960-0143

Corporation - Foreign - Profit

*RENEWAL

You will need to renew your registration each anniversary date of the effective date. Exceptions: DBAs and Business Trusts renew every three (3) years from the effective date.



Utah Well Lis

API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30887-00-00	ANDREEN 32-529	Gas Well	APD	32	14		10	
43-007-30865-00-00	COTNER 29-549	Gas Well	APD	29	14	S	10	E
43-007-30837-00-00	DALLIN 32-615	Gas Well	APD	32	13	S	9	E
43-047-34551-00-00	FED 43-24-3 #1	Gas Well	APD	24			17	Ε
43-047-33982-00-00	FEDERAL 12-17 #1	Gas Well	APD	17	10	S	18	E
43-047-34471-00-00	FEDERAL 12-29-7 1	Gas Well	APD	29	9	S	19	
	FEDERAL 31-31-6 1	Gas Well	APD	31		S	19	
	MCKENDRICK 29-548	Gas Well	APD	29	14	S	10	
43-015-30512-00-00	PPCO 19-379	Gas Well	APD	19	16	S	9	
43-015-30515-00-00		Gas Well	APD	24	16	S	8	
43-015-30548-00-00		Gas Well	APD	30	16		9	E
43-007-30888-00-00		Gas Well	APD	32	14		9 10	E
43-007-30813-00-00		Gas Well	APD	33	13		9	E
43-007-30766-00-00		Gas Well	APD	33	13		9	E
43-007-30838-00-00	· · · · · · · · · · · · · · · · · · ·	Gas Well	APD	32	13		9	E
43-007-30863-00-00			APD	29	14		10	F
43-007-30797-00-00			APD	15	14		8	F
43-007-30798-00-00			APD	15	14		8	F
43-007-30799-00-00			APD	15	14		8	
43-007-30796-00-00			APD	22	14		8	<u>-</u>
43-007-30801-00-00			APD	22	14		8	
43-007-30801-00-00			APD	22	14		8	
43-007-30002-00-00			APD	9	15		8	
43-015-30351-00-00	l		APD	11	16		9	
43-015-30398-00-00			APD	12	16		9	
43-015-30390-00-00			APD	12	16		9	
43-007-30805-00-00			APD	14	14		8	
43-007-30805-00-00			APD	14	14		8	
43-007-30800-00-00	<u></u>	Gas Well	APD	15	15		8	
43-015-30417-00-00		Gas Well	APD	21	16		9	늗
43-015-30416-00-00		Gas Well	APD	21	16		9	늗ᅱ
43-015-30415-00-00		Gas Well	APD	21	16		9	늗ᅴ
43-007-30515-00-00			APD	31	15		10	늗ᅴ
43-007-30835-00-00			APD	33	13		9	
43-007-30836-00-00			APD	33	13		9	
43-007-30803-00-00	L		APD	34	14		8	
43-007-30803-00-00			APD	5	15		9	
			APD	16	16		9	
43-015-30411-00-00				16	16		9	
43-015-30412-00-00 43-015-30413-00-00		· · · · · · · · · · · · · · · · · · ·	APD		16		9	
			APD	16	16		9	
43-015-30299-00-00	L		APD	18	16		9	
43-015-30420-00-00			APD	19				
43-015-30492-00-00			APD	19	16		9	
43-007-30891-00-00			APD	19	14		10	
43-015-30414-00-00	<u> </u>		APD	20	16		9	
43-015-30421-00-00			APD	20	16		9	
43-015-30518-00-00			APD	25	16		8	
43-015-30539-00-00			APD	25	16		8	
43-015-30540-00-00			APD	25	16		8	
43-007-30817-00-00			APD	25	13		9	
43-015-30543-00-00			APD	26	16		8	
43-015-30547-00-00			APD	29	16		9	
43-007-30889-00-00			APD	32	14		10	
43-007-30814-00-00	UTAH 35-506	Gas Well	APD	_35	13	<u>s</u>]	9	<u>E</u>



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-047-33750-00-00	FEDERAL 34-29	Gas Well	Ρ	29		S	19	
43-007-30782-00-00	GAROFOLA 26-482	Gas Well	Р	26	15	S	8	E
43-007-30335-00-00	GIACOLETTO 11-113	Gas Well	Р	11	14	S	9	Ε
43-007-30407-00-00	GIACOLETTO 13-120	Gas Well	Р	13	14	S	9	E
43-007-30345-00-00	GIACOLETTO 14-121	Gas Well	Р	14	14	S	9	Ē
43-007-30487-00-00	HELPER & ASSOC 07-307	Gas Well	P	7	-15	S	9	E
	HELPER & ASSOC 18-236	Gas Well	Р	18	15			E
	HELPER & ASSOC 18-308	Gas Well	Р	18	15		9	E
	HELPER & ASSOC 8-232	Gas Well	Р	8	15			E
	HELPER & ASSOCIATES 7-84	Gas Well	Р	7	15			E
43-007-30588-00-00		Gas Well	Р	16	15	S	10	
	KAKATSIDES 31-197	Gas Well	Р	31	14		9	
43-007-30296-00-00		Gas Well	Р	17	15		10	
43-007-30323-00-00		Gas Well	P	16	14		9	
	PETES WASH 23-12 #1	Gas Well	Р	12	10			E
43-007-30748-00-00		Gas Well	Р	25	15		8	
43-007-30749-00-00		Gas Well	P	25	15		8	
43-007-30754-00-00		Gas Well	P	26	15		8	
43-007-30755-00-00		Gas Well	Р	26	15		8	
43-007-30745-00-00		Gas Well	P	26	. 15		8	
	PINNACLE PEAK 19-171	Gas Well	P	19	14		9	
43-007-30845-00-00		Gas Well	P	10	15			Ē
43-007-30282-00-00		Gas Well	Р	19	15		10	
43-007-30283-00-00		Gas Well	Р	19	15		10	
43-007-30346-00-00		Gas Well	P	30	15		10	
43-015-30279-00-00			P	10	16			Ē
43-015-30494-00-00		Gas Well	P	15	16			E
	PRETTYMAN 10-15-34	l	P	10	14			E
	PRETTYMAN 11-114		P	11	14			Ē
43-007-30653-00-00			P	21	15			Ē
43-007-30743-00-00			P	21	15			E
43-007-30747-00-00			P	25	15			E
43-007-30559-00-00			<u>'</u> P	28	15			E
43-007-30518-00-00			P	28	15			E
43-007-30509-00-00			P	3	14		9	E
43-007-30473-00-00			P	5	14		9	
43-007-30474-00-00		·	P	5	14		9	
43-007-30475-00-00			P		14		9	
43-007-30479-00-00			<u>'</u> P	8 8	14		9	
43-007-30476-00-00			P	8	14		9	
	ROBERTSON 32-127		P	32	14		10	
43-007-30610-00-00			P	16	15		10	
43-007-30010-00-00			P	16	15		10	
43-007-30725-00-00			P	16	15		10	
43-007-30800-00-00			P	22	14		8	
43-007-30800-00-00			P	25	14		9	
43-007-30130-00-00			P	36	14		9	
	STELLA-HAMAKER 10-174		·	10	15		8	
43-007-30716-00-00			P	23	15		8	
				15	14		9	
43-007-30319-00-00			Р		14		9	
43-007-30322-00-00			P	16			9	
43-007-30300-00-00			P	19	14			
43-007-30299-00-00			P	19	14		9	
43-007-30327-00-00	I ELUNIS 20-152	Gas Well	Р	20	14	ა	9	ㄷ



API Well Number	Well Name	Well 7	Type	Well Status	Sec	Twnn	Twnd	Pnan	Pnad
43-007-30631-00-00		Gas V		P	13	15			E
43-007-30707-00-00		Gas V		P	13				E
43-007-30706-00-00		Gas V		P	13	14			E
43-007-30789-00-00		Gas W		P	13	14		0	
43-007-30790-00-00		Gas V		P	13	14		Ω	ш
43-007-30568-00-00		Gas W		P	13	14		0	E
43-007-30404-00-00		Gas W		P	14	14		9	E
43-015-30418-00-00		Gas W		P	1	16		9	E
43-007-30579-00-00		Gas W		P	14	15			E
43-007-30634-00-00		Gas W		P	14	15		8	E
43-007-30646-00-00		Gas W		Р	14	15		8	
43-007-30647-00-00		Gas W		P	14	15		8	
43-007-30791-00-00		Gas W		Р	14	14		8	
43-007-30792-00-00		Gas W		P	14	14		8	
43-007-30529-00-00		Gas W		P	14	14			Ē
43-007-30263-00-00		Gas W		P	14	14		9	
43-007-30450-00-00		Gas W		P	15	14		9	
43-007-30423-00-00		Gas W		P	15	14		9	
43-007-30690-00-00		Gas W		P	15	15		8	
43-007-30691-00-00		Gas W		P	15	15		8	-
43-007-30264-00-00		Gas W		P	15	14		9	
43-007-30422-00-00		Gas W		P	17	14		9	
43-007-30622-00-00		Gas W		P	17	14		9	
43-007-30618-00-00		Gas W		P	18	14			Ē
43-007-30417-00-00		Gas W		P	18	14			E
43-007-30619-00-00		Gas W		Р	18	14		9	E
43-007-30393-00-00	USA 19-222	Gas W		Р	19	15		10	E
43-007-30392-00-00	USA 19-73	Gas W		Р	19	15		10	
43-007-30448-00-00	USA 20-287	Gas W		Р	20	15		10	
43-007-30451-00-00	USA 20-288	Gas W		Р	20	15		10	
43-007-30590-00-00	USA 20-398	Gas W	'ell	Р	20	15	s	10	E
43-007-30591-00-00	USA 20-399	Gas W	'ell	Р	20	15	S	10	
43-007-30424-00-00	USA 21-184	Gas W	'ell l	P	21	14	S	9	
43-007-30425-00-00	USA 21-35	Gas W	'ell l	Р	21	14	S	9	
43-007-30426-00-00	USA 22-185	Gas W	'ell	P	22	14	S	9	
43-007-30477-00-00	USA 22-186	Gas W		P	22	14		9	
43-007-30700-00-00	USA 22-466	Gas W	ell l	Р	22	15	S	8	E
43-007-30611-00-00		Gas W	ell l	P	23	14	S	8	E
43-007-30650-00-00		Gas W	ell l	Р	23	15	S	8	E
43-007-30704-00-00		Gas W	ell l	P	23	15	S	. 8	E
43-007-30503-00-00		Gas W	ell l	P	23	15	S	8	
43-007-30793-00-00		Gas W	ell l	Р	23	14		8 1	E
43-007-30794-00-00		Gas W	ell f	P	23	14	S	8 1	Ε
43-007-30795-00-00		Gas W	ell F	P	23	14	S	8	E
43-007-30469-00-00		Gas W	ell F	P	24	14	S	8 1	E 1
43-007-30612-00-00		Gas W	ell F	D	24	14	S	8 1	
43-007-30613-00-00		Gas W	ell F	>	24	14		8	
43-007-30651-00-00		Gas W		P	24	15		8	
43-007-30648-00-00		Gas W	ell F	-	24	15	S	8 1	
43-007-30708-00-00		Gas W	ell F)	24	14	S	8 1	
43-007-30652-00-00		Gas W	ell	D	24	15	S	8 1	
43-007-30705-00-00		Gas W	ell F	>	24	15		8	
43-007-30505-00-00		Gas W)	25	15		8	
43-007-30614-00-00	USA 26-393	Gas W	ell F)	26	14	S	8	



Utah Well List as of 12/26/02

4	
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API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30430-00-00		Gas Well	Р	6	15		9	
43-007-30562-00-00		Gas Well	Р	6	15			E
43-007-30716-00-00		Gas Well	Р	6	15		9	Е
43-007-30409-00-00		Gas Well	Р	7	15			E
43-007-30421-00-00	<u> </u>	Gas Well	Р	7	15		9	Ε
43-007-30411-00-00		Gas Well	P	8	15		9	
43-007-30488-00-00		Gas Well	Р	8	15			E
43-015-30464-00-00		Gas Well	Р	8	16			E
43-015-30378-00-00		Gas Well	Р	8	16			E
43-015-30379-00-00		Gas Well	Р	8	16			E
43-015-30380-00-00		Gas Well	Р	8	16			E
43-007-30449-00-00	· I	Gas Well	Р	9	15			E
43-007-30561-00-00		Gas Well	Р	9	15			E
43-015-30300-00-00		Gas Well	Р	9	16			Е
43-015-30407-00-00		Gas Well	Р	9	16	s		E
43-015-30397-00-00		Gas Well	Р	9	16	S	9	E
43-015-30408-00-00			Р	9	16		9	
43-007-30580-00-00			Р	9	15		10	
43-007-30605-00-00	UTAH 09-413		Р	9	15		10	
43-007-30657-00-00			Р	9	15		10	
43-007-30722-00-00			P	9	15		10	
43-007-30302-00-00			P	10	15		9	
43-007-30298-00-00			Р	10	15		9	
43-007-30432-00-00		Gas Well	Р	10	15		9	
43-007-30303-00-00		Gas Well	P	10	15			E
43-007-30228-00-00		Gas Well	P	11	15		9	
43-007-30229-00-00		Gas Well	P	11	15			E
43-007-30230-00-00		Gas Well	Р	11	15	s		E
43-007-30231-00-00	UTAH 11-53	Gas Well	Р	11	15	S		E
43-007-30467-00-00	UTAH 1-209	Gas Well	Р	1	15	S		E
43-007-30210-00-00	UTAH 12-15-37	Gas Well	P	12	15			E
43-007-30232-00-00			Р	12	15	S	9	E
43-007-30233-00-00	UTAH 12-55	Gas Well	Р	12	15	s	9	E
43-007-30234-00-00	UTAH 12-56	Gas Well	P	12	15	S	9	E
43-015-30493-00-00	UTAH 13-376	Gas Well	Р	13	16	S	8	E
43-015-30301-00-00	UTAH 13-550	Gas Well	Р	13	16	S	8	E
43-007-30243-00-00	UTAH 13-65	Gas Well	Р	13	15		9	E
43-007-30244-00-00	UTAH 13-66	Gas Well	Р	13	15	S	9	
43-007-30245-00-00	UTAH 13-67	Gas Well	Р	13	15		9	E
43-007-30246-00-00	UTAH 13-68	Gas Well	Р	13	15		9	
43-007-30439-00-00	UTAH 13-92	Gas Well	Р	13	14		9	
43-007-30220-00-00	UTAH 1-42	Gas Well	Р	1	15		9	E
43-007-30221-00-00	UTAH 1-43	Gas Well	Р	1	15		9	
43-007-30222-00-00	UTAH 1-44	Gas Well	Р	1	15		9	
43-007-30223-00-00	UTAH 1-45	Gas Well	Р	1	15		9	
43-015-30330-00-00	UTAH 14-551	Gas Well	Р	14	16		8	
43-015-30331-00-00	UTAH 14-552	Gas Well	Р	14	16		8	
43-007-30239-00-00	UTAH 14-61	Gas Well	Р	14	15	S	9	E
43-007-30240-00-00	UTAH 14-62	Gas Well	P	14	15	S	9	
43-007-30241-00-00	UTAH 14-63	Gas Well	Р	14	15	S	9	
43-007-30242-00-00	UTAH 14-64		P	14	15	S	9	
43-015-30334-00-00	UTAH 15-553		Р	15	16		8	E
43-007-30416-00-00	UTAH 17-101		Р	17	15	s	10	E
43-007-30277-00-00	UTAH 17-102	Gas Well	Р	17	15	<u>s</u>	10	E



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30255-00-00	UTAH 24-80	Gas Well	Р	24	15			E
43-007-30256-00-00	UTAH 24-81	Gas Well	Р	24	15			E
43-007-30267-00-00	UTAH 24-86	Gas Well	Р	24	15		9	
43-007-30375-00-00	UTAH 24-87	Gas Well	Р	24	15		9	E
43-007-30227-00-00	UTAH 2-49	Gas Well	Р	2	15		9	Е
43-007-30157-00-00	UTAH 25-11-7	Gas Well	Р	25	14		9	E
43-007-30399-00-00	UTAH 25-134	Gas Well	Р	25	15			E
43-007-30400-00-00	UTAH 25-252	Gas Well	Р	25	15			E
43-007-30401-00-00	UTAH 25-253	Gas Well	Р	25	15		9	E
43-007-30402-00-00	UTAH 25-254	Gas Well	Р	25	15			E
43-007-30600-00-00	UTAH 25-389	Gas Well	Р	25	14		8	E
43-007-30599-00-00	UTAH 25-390	Gas Well	Р	25	14		8	
43-007-30658-00-00	UTAH 25-391	Gas Well	Р	25	14		8	E
43-007-30602-00-00	UTAH 25-392	Gas Well	Р	25	14		8	
43-007-30206-00-00	UTAH 25-4-33	Gas Well	Р	25	14		9	
43-015-30519-00-00	UTAH 25-577	Gas Well	Р	25	16	S		E
43-007-30156-00-00	UTAH 25-7-6	Gas Well	Р	25	14	S		E
43-007-30204-00-00	UTAH 26-11-25	Gas Well	Р	26	14			E
43-007-30205-00-00		Gas Well	P	26	14		9	E
43-007-30181-00-00		Gas Well	Р	26	14		9	E
43-007-30446-00-00		Gas Well	Р	26	15		9	Ē
43-007-30445-00-00			P	26	15			E
43-007-30444-00-00			P	26	15			E
43-007-30514-00-00			P	26	15			Ē
43-015-30541-00-00			P	26	16			Ē
43-015-30542-00-00			P	26	16			Ē
43-015-30544-00-00		Gas Well	P	26	16		8	
43-007-30202-00-00			Р	26	14			E
43-007-30395-00-00			P	27	14			E
43-007-30292-00-00			P	27	14		9	
43-007-30457-00-00			P	27	15		9	
43-007-30458-00-00			Р	27	15		9	
43-007-30712-00-00			P	27	14		8	
43-007-30714-00-00			P	27	14		8	
43-007-30777-00-00			P	27	14		8	
43-015-30545-00-00	UTAH 27-584		P	27	16		8	
43-007-30193-00-00			P	27	14		9	
43-007-30186-00-00			P	27	14		9	
43-007-30396-00-00			Р	28	14		9	
43-007-30397-00-00			P	28	14		9	E
43-007-30293-00-00			Р	28	14		9	E
43-007-30294-00-00			P	28	14		9	E
43-007-30551-00-00			P	28	15		9	E
43-007-30560-00-00			P	28	15		9	
43-007-30405-00-00			P	29	14		9	
43-007-30427-00-00			P	29	14		9	
43-007-30739-00-00			P	29	15		9	
43-007-30740-00-00			P	29	15		9	
43-007-30741-00-00			P	29	15		9	
43-007-30742-00-00	· · · · · · · · · · · · · · · · · · ·		' P	29	15		9	
43-007-30262-00-00			P	30	14		10	
43-007-30185-00-00			<u>'</u> P	30	14		10	
43-007-30265-00-00			<u>'</u> P	30	14		9	
43-007-30344-00-00			P	30	14		9	



API Well Number	Well Name	Well Type	Well Status	Sec	Twpn	Twpd	Rngn	Rngd
43-007-30178-00-00	UTAH 36-1-2	Gas Well	Р	36	14	S	9	E
43-007-30341-00-00	UTAH 36-135	Gas Well	Р	36	15		9	E
43-007-30343-00-00	UTAH 36-136	Gas Well	Р	36	15	S	9	E
43-007-30342-00-00	UTAH 36-137	Gas Well	Р	36	15	S	9	E
43-007-30315-00-00	UTAH 36-162	Gas Well	Р	36	14	S	8	E
43-007-30316-00-00	UTAH 36-163	Gas Well	P	36	14	S	8	E
43-007-30317-00-00	UTAH 36-164	Gas Well	Р	36	14	S	8	E
43-007-30318-00-00	UTAH 36-165	Gas Well	Р	36	14	S	8	E
43-007-30144-00-00	UTAH 36-9-5	Gas Well	Р	36	14			E
43-015-30341-00-00	UTAH 4-280	Gas Well	P	4	16	S	9	E
43-015-30342-00-00	UTAH 4-282	Gas Well	Р	4	16		9	E
43-007-30384-00-00	UTAH 5-205	Gas Well	Р	5	15	S	9	
43-007-30269-00-00	UTAH 5-94	Gas Well	Р	5	15		10	E
43-007-30270-00-00	UTAH 5-95	Gas Well	Р	5	15	S	10	E
43-007-30271-00-00	UTAH 5-96	Gas Well	P	5	15	S	10	E
43-007-30217-00-00	UTAH 6-38	Gas Well	Р	6	15	S	10	E
43-007-30218-00-00	UTAH 6-39	Gas Well	Р	6	15	S	10	
43-007-30219-00-00	UTAH 6-40	Gas Well	Р	6	15		10	E
43-007-30254-00-00	UTAH 6-41	Gas Well	Р	6	15		10	E
43-007-30235-00-00	UTAH 7-57	Gas Well	Р	7	15	s	10	E
43-007-30236-00-00	UTAH 7-58	Gas Well	Р	7	15		10	E
43-007-30237-00-00	UTAH 7-59	Gas Well	Р	7	15		10	
43-007-30238-00-00	UTAH 7-60	Gas Well	Р	7	15		10	
43-007-30275-00-00	UTAH 8-100	Gas Well	Р	8	15		10	
43-007-30410-00-00	UTAH 8-230	Gas Well	P	8	15	S	9	E
43-007-30272-00-00	UTAH 8-97	Gas Well	Р	8	15		10	E
43-007-30285-00-00	UTAH 8-98X	Gas Well	Р	8	15	S	10	
43-007-30274-00-00	UTAH 8-99	Gas Well	Р	8	15	S	10	
43-007-30413-00-00	UTAH 9-228	Gas Well	Р	9	15		9	
43-007-30414-00-00	UTAH 9-229	Gas Well	Р	9	15	s	9	
43-007-30279-00-00	WILLIAMS 30-78	Gas Well	P	30	14	S	10	E
43-007-30481-00-00	WOOLSTENHULME 05-266	Gas Well	Р	5	15		10	
43-015-30250-00-00	UTAH 16-110	Gas Well	Shut In	16	16	S	9	E



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Eastern States Office 7450 Boston Boulevard Springfield, Virginia 22153

IN REPLY REFER TO 3106.8(932.34)WF

January 16, 2003

NOTICE

ConocoPhillips Company P.O. Box 7500 Bartlesville, Oklahoma 74005 Oil & Gas Leases

Merger/Name Change Recognized

Acceptable evidence was received in this office on January 14, 2003, concerning the change of name of Phillips Petroleum Company to ConocoPhillips Company and the merger of Conoco Incorporated into ConocoPhillips Company on Federal oil and gas leases, with ConocoPhillips Company being the surviving entity.

The Secretary of the State of Delaware certified the effective date of this merger effective December 31, 2002.

The oil and gas lease files identified on the enclosed exhibit have been noted to the merger. The exhibit was compiled from a list of leases obtained from your list of leases. Eastern States has not abstracted the lease files to determine if the entities affected by this merger hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of this merger and name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

By Operation of law the name of the principal on Nationwide Oil and Gas Bond held by Conoco Incorporated (ES0085) has been changed to ConocoPhillips Company.

If you have any questions, please contact Bill Forbes at 703-440-1536.

5/6 Their B. FL. D. -

Wilbert B. Forbes
Land Law Examiner
Branch of Use Authorization
Division of Resources Planning, Use
and Protection

OPERATOR CHANGE WORKSHEET

ROUTING

1. GLH 2. CDW

3. FILE

Change of Operator (Well Sold)

5. If **NO**, the operator was contacted contacted on:

Designation of Agent/Operator

Operator Name Change

X Merger

The operator of the well(s) listed below has char	nged, effective:	12-31-02				
FROM: (Old Operator):		TO: (New O ₁	perator):	_		
PHILLIPS PETROLEUM COMPANY		CONOCOPHI	LLIPS CON	/IPANY		
Address: 980 PLAZA OFFICE		Address: P O BOX 2197, WL3 4066				
BARTLESVILLE, OK 74004		HOUSTON, T	X 77252			
Phone: 1-(918)-661-4415		Phone: 1-(832)				
Account No. N1475		Account No.				
	No.	Unit:		RDS WASI	ł	
WELL(S)						
	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL
NAME	RNG		NO	TYPE	TYPE	STATUS
USA 13-470	13-14S-08E	43-007-30706	11256	FEDERAL	GW	P
JSA 13-447	13-14S-08E	43-007-30707	11256	FEDERAL	GW	P
JSA 13-474		43-007-30789		FEDERAL		P
JSA 13-475		43-007-30790		FEDERAL		P
JSA 14-476		43-007-30791		FEDERAL		P
JSA 14-477		43-007-30792		FEDERAL	<u> </u>	P
JSA 23-423		43-007-30611		FEDERAL		P
JSA 23-478		43-007-30793		FEDERAL	1	P
JSA 23-479		43-007-30794		FEDERAL		P
ISA 24-387		43-007-30612		FEDERAL		P
JSA 24-388		43-007-30613		FEDERAL		P
JSA 24-183		43-007-30469		FEDERAL		P
JSA 24-446		43-007-30708		FEDERAL		P
JTAH 25-389		43-007-30600		STATE	GW	P
JTAH 25-392		43-007-30602		STATE	GW	P
JTAH 25-392		43-007-30599		STATE	GW	P
JTAH 25-391		43-007-30658		STATE	GW	P
JSA 26-393		43-007-30614		FEDERAL		P
JSA 26-394	- Annual Company	43-007-30615		FEDERAL		P
JSA 26-395		43-007-30616		FEDERAL		P
OPERATOR CHANGES DOCUMENTATION CITE date after each listed item is completed (R649-8-10) Sundry or legal documentation was received.	ON			01/08/2003		
. (R649-8-10) Sundry or legal documentation was rece		ŕ	01/08/2003	•		02/02/200
. The new company has been checked through the Dep	oartment of Comm	erce, Division (of Corpora	tions Databa	ase on:	02/03/200
. Is the new operator registered in the State of Utah:	YES	Business Numb	er:	562960-0143	3	

6.	(R649-9-2)Waste Management Plan has been received on: IN PLACE
7.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: 01/14/2003
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 01/14/2003
9.	Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on: 01/14/2003
10	. Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A
D	ATA ENTRY:
1.	Changes entered in the Oil and Gas Database on: 02/05/2003
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 02/05/2003
3.	Bond information entered in RBDMS on: N/A
4.	Fee wells attached to bond in RBDMS on: N/A
S7	State well(s) covered by Bond Number: 8140-60-24
FI 1.	EDERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number: 8015-16-69
IN 1.	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number: N/A
	EE WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number 6196922
2.	The FORMER operator has requested a release of liability from their bond on: N/A The Division sent response by letter on: N/A
	EASE INTEREST OWNER NOTIFICATION: (R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: N/A
CC	DMMENTS: